

APPENDIX Z 10-3

HISTOLOGICAL FINDINGS (TWO-YEAR STUDIES; INDIVIDUAL)

MOUSE: MALE



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 1

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1001	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<3>//necrosis:focal,<1>
			pancreas	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
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GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 2

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1001	SCHEDULED	105-3	kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1002	DEAD	42-1	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
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GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1002	DEAD	42-i	nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	congestion.<2>
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
pancreas	NON-REMARKABLE			
kidney	NON-REMARKABLE			
urin bladd	NON-REMARKABLE			
pituitary	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1002	DEAD	42-1	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
			Cause of Death	no microscopical confirmation
1003	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1003	SCHEDULED	105-3	larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	mineralization,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach.<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
ur-in bladd	NON-REMARKABLE			
pituitary	NON-REMARKABLE			
thyroid	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)-  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1003	SCHEDULED	105-3	parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1004	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<3>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1004	SCHEDULED	105-3	bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,' 0'
			pancreas	NON-REMARKABLE
			kidney	infarct,<1>
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1004	SCHEDULED	105-3	testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1005	SCHEDULED
nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>			
nasopharynx	NON-REMARKABLE			
larynx	NON-REMARKABLE			
trachea	NON-REMARKABLE			
lung	metastasis:liver tumor,<1>			
bone marrow	NON-REMARKABLE			
lymph node	deposit of hemosiderin,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1005	SCHEDULED	105-3	thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	erosion:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	degeneration:central,<2>//hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	cyst,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 10

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1005	SCHEDULED	105-3	semin ves	histiocytic sarcoma, '0'
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			peritoneum	xanthogranuloma, <2>
1006	DEAD	50-3	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin, <1>
			thymus	NON-REMARKABLE

( ): Comment      <1>: Slight      <2>: Moderate      <3>: Marked      <4>: Severe      ' ': Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 11

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1006	DEAD	50-3	spleen	deposit of hemosiderin,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	fatty change,<2>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NOT-EXAMINE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1006	DEAD	50-3	mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	no microscopical confirmation
1007	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
spleen	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

PAGE : 13

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1007	SCHEDULED	105-3	heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	infarct,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1007	SCHEDULED	105-3	brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1008	DEAD	102-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar carcinoma,'4'
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	necrosis:focal,<1>
			tooth	dysplasia,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1008	DEAD	102-3	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	infarct,<2>
			pancreas	NOT-EXAMINE
			kidney	suppurative inflammation,<3>,with,bacteria
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

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GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1008	DEAD	102-3	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:lung
1009	DEAD	91-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	maligant lymphoma, <sup>4</sup>
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<3>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1009	DEAD	91-5	salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	leukemic cell infiltration,<2>
			kidney	hyaline droplet,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
mammary gl	NON-REMARKABLE			
brain	hyaline body,<1>//deposit of calcium,<1>			
spinal cord	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1009	DEAD	91-5	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:leukemia
1010	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1010	SCHEDULED	105-3	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

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HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1010	SCHEDULED	105-3	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1011	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	hemangioendothelioma:benign,'0'
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>//inflammation,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1011	SCHEDULED	105-4	esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'0'//hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	Lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 22

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1011	SCHEDULED	105-4	eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1012	DEAD	28-7	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	edema, <3>
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	arteritis, <4>
			artery/aort	arteritis, <2>
			tongue	arteritis, <3>
			salivary gl	NON-REMARKABLE
esophagus	NON-REMARKABLE			
stomach	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1012	DEAD	28-7	small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe '':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 24

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1012	DEAD	28-7	muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	arteritis
1013	DEAD	95-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	congestion,<2>
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
stomach	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 25

Animal ID-NO.	Death information	Time of Examination Week-Day	Organ_____	Findings_____
1013	DEAD	95-6	small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'1'//leukemic cell infiltration,<3>
			pancreas	NON-REMARKABLE
			kidney	deposit of amyloid,<3>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	deposit of amyloid,<2>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hemorrhage,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 26

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1013	DEAD	95-6	muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:leukemia
1014	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	eosinophilic change,<2>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	follicular hyperplasia,<2>//extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

PAGE : 27

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1014	SCHEDULED	105-4	stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'0'
			pancreas	metastasis:seminal vesicle tumor,<3>
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	histiocytic sarcoma,'0'
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1054)

PAGE : 28

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1014	SCHEDULED	105-4	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1015	DEAD	102-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	metastasis:seminal vesicle tumor,<3>,histiocytic sarcoma
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	metastasis:seminal vesicle tumor,<2>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
stomach	NON-REMARKABLE			
small intes	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 29

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1015	DEAD	102-7	large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma,'1'//metastasis:seminal vesicle tumor,<3>,histiocytic sarcoma
			pancreas	NON-REMARKABLE
			kidney	infarct,<1>//dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			panc islet	islet cell adenoma,'1'
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	histiocytic sarcoma,'4'
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 30

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1015	DEAD	102-7	muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			peritoneum	metastasis:seminal vesicle tumor,<1>,histiocytic sarcoma
			Cause of Death	tumor death:seminal vesicle
1016	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	metastasis:liver tumor,<2>
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<2>
			heart	NON-REMARKABLE
			tooth	inflammation,<1>
			tongue	NON-REMARKABLE
			salivary gl	Lymphocytic infiltration,<1>
esophagus	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 31

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1016	SCHEDULED	105-4	stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	granulation,<1>//hepatocellular carcinoma,' 0'
			pancreas	NON-REMARKABLE
			kidney	cyst,<1>
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1016	SCHEDULED	105-4	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1017	DEAD	104-1	skin/app	NON-REMARKABLE
			nasal cavit	hemorrhage,<3>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'1'
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>//inflammation,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
stomach	NON-REMARKABLE			
small intes	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1017	DEAD	104-1	large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	hemorrhage,<2>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>//hemorrhage,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1017	DEAD	104-1	bone	NON-REMARKABLE
			Cause of Death	tumor death: leukemia
1018	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	eosinophilic change: olfactory epithelium, <1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma, '0'
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia, <1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE

( ): Comment      <1>: Slight      <2>: Moderate      <3>: Marked      <4>: Severe      ' ': Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1018	SCHEDULED	105-4	large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 36

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1018	SCHEDULED	105-4	bone	NON-REMARKABLE
1019	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	leukemic cell infiltration,<2>
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	leukemic cell infiltration,<2>
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	granulation,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 37

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1019	SCHEDULED	105-4	pancreas	NON-REMARKABLE
			kidney	Lymphocytic infiltration,<1>//basophilic change,<1>
			urin bladd	Leukemic cell infiltration,<1>
			pituitary	NON-REMARKABLE
			thyroid	Lymphocytic infiltration,<2>
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1020	DEAD

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

PAGE : 38

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1020	DEAD	77-5	nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	inflammation,<2>
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<2>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	leukemic cell infiltration,<2>
			pancreas	organization,<2>//leukemic cell infiltration,<3>
			kidney	leukemic cell infiltration,<3>
			urin bladd	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1020	DEAD	77-5	pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	leukemic cell infiltration,<1>
			prostate	leukemic cell infiltration,<3>
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			liver gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
			Cause of Death	tumor death:leukemia
1021	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>//

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1021	SCHEDULED	105-5		eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1021	SCHEDULED	105-5	urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
muscle	NON-REMARKABLE			
bone	NON-REMARKABLE			
1022	DEAD	97-1	skin/app	NON-REMARKABLE
			subcutis	hemangi endothelioma:benign,'1'
			nasal cavit	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 42

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1022	DEAD	97-1	nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	hydronephrosis,<3>
			urin bladd	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1022	DEAD	97-1	pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
muscle	NON-REMARKABLE			
bone	NON-REMARKABLE			
			Cause of Death	renal lesion
1023	DEAD	97-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      \* :Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 44

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1023	DEAD	97-7	nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	deposit of hemosiderin,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'3'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	congestion,<2>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1023	DEAD	97-7	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
			Cause of Death	tumor death:liver
1024	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 46

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1024	SCHEDULED	105-5	nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			Lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<2>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	clear cell focus,<1>//basophilic cell focus,<1>
			pancreas	NON-REMARKABLE
			kidney	Lymphocytic infiltration,<1>//basophilic change,<1>
			urin bladd	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 47

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1024	SCHEDULED	105-5	pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
muscle	NON-REMARKABLE			
1025	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 48

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1025	SCHEDULED	105-5	Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	Lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 49

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1025	SCHEDULED	105-5	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	xanthogranuloma,<2>
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1026	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
ANIMAL : MOUSE BDF1  
REPORT TYPE : A1  
SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
ALL ANIMALS (0-105W)

PAGE : 50

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1026	SCHEDULED	105-5	trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	malignant lymphoma,'0'
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1026	SCHEDULED	105-5	parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			seminal ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1027	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1027	SCHEDULED	105-5	bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	lymphocytic infiltration,<1>
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>//atrophy,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 53

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1027	SCHEDULED	105-5	epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
1028	SCHEDULED	105-5	bone	NON-REMARKABLE
			skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
ANIMAL : MOUSE BDF1  
REPORT TYPE : A1  
SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
ALL ANIMALS (0-105W)

PAGE : 54

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1028	SCHEDULED	105-5	spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tonsue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	histiocytic sarcoma,'0'
			semin ves	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1028	SCHEDULED	105-5	prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1029	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1029	SCHEDULED	105-5	heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
semin ves	NON-REMARKABLE			
prostate	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      :Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1029	SCHEDULED	105-5	mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1030	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
heart	NON-REMARKABLE			
tooth	dysplasia,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1030	SCHEDULED	105-5	tongue	NON-REMARKABLE
			salivary gl	mineralization,<1>
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	nuclear inclusion,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<2>//atrophy,<2>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1030	SCHEDULED	105-5	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1031	DEAD	84-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
salivary gl	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1031	DEAD	84-6	esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	suppurative inflammation,<2>,with,bacteria//dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	inflammation,<2>
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death information	Time of Examination Week-Day	Organ	Findings
1031	DEAD	84-6	eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	renal lesion
1032	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1032	SCHEDULED	105-6	salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<2>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death information	Time of Examination Week-Day	Organ	Findings
1032	SCHEDULED	105-6	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1033	DEAD	103-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<2>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
esophagus	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 64

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1033	DEAD	103-4	stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	necrosis:focal,<3>//hemangi endothelioma,'4'
			pancreas	NON-REMARKABLE
			kidney	tubular necrosis,<1>//dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death information	Time of Examination Week-Day	Organ	Findings
1033	DEAD	103-4	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	osteosclerosis,<1>
			peritoneum	hemangioma,'1'
			adipose	granulation,<2>
			Cause of Death	tumor death:liver
1034	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<3>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<2>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1034	SCHEDULED	105-6	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	nuclear inclusion,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1034	SCHEDULED	105-6	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1035	HORIBUND	83-6	skin/app	inflammation,<1>
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<2>
			heart	mineralization,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1035	NORIBUND	83-6	esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	necrosis:focal,<2>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1035	MORIBUND	83-6	eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	mineralization,<1>
			bone	NON-REMARKABLE
			adipose	granulation,<2>
			Cause of Death	urinary retention
1036	MORIBUND	104-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
tooth	dysplasia,<2>			
tongue	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1036	NORIBUND	104-5	salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'4'
			pancreas	granulation,<2>
			kidney	suppurative inflammation,<1>,with,bacteria//dilatation:tubular lumen,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	atrophy,<1>
			epididymis	spermatogenic granuloma,<1>
			semn ves	NON-REMARKABLE
			prostate	inflammation,<1>
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1036	MORIBUND	104-5	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			liver gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:liver
1037	DEAD	95-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	deposit of amyloid,<2>
			heart	NON-REMARKABLE
tongue	NON-REMARKABLE			
salivary gl	NON-REMARKABLE			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    \* :Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1037	DEAD	95-3	esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	deposit of amyloid,<2>
			pancreas	NON-REMARKABLE
			kidney	infarct,<3>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin vas	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
prep/cli gl	duct ectasia,<2>			
brain	hyaline body,<1>//deposit of calcium,<1>			
spinal cord	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1037	DEAD	95-3	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
		Cause of Death	renal lesion	
1038	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	mastcytoma:malignant,'0'
			heart	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1038	SCHEDULED	105-6	tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	erosion:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	leukemic cell infiltration,<2>,mastocytoma:malignant
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>//hyperplasia:cortical cell,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1038	SCHEDULED	105-6	brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1039	MORIBUND	48-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	arteritis,<2>
			tongue	arteritis,<2>
			salivary gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1039	HORIBUND	48-4	esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	deposit of hemosiderin,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			urethra	inflammation,<3>
			pituitary	NON-REMARKABLE
			thyroid	arteritis,<2>
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE.

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1039	HORIBUND	48-4	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
			Cause of Death	arteritis
1040	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
tongue	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 78

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1040	SCHEDULED	105-6	salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
mammary gl	NON-REMARKABLE			
brain	hyaline body,<1>//deposit of calcium,<1>			
spinal cord	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1040	SCHEDULED	105-6	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1041	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
salivary gl	NON-REMARKABLE			
esophagus	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1041	SCHEDULED	105-7	stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	basophilic change,<2>
			urin bladd	inflammation,<2>
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>//hyperplasia:cortical cell,<1>
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1041	SCHEDULED	105-7	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1042	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar carcinoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1042	SCHEDULED	105-7	small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	clear cell focus,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1042	SCHEDULED	105-7	muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1043	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<3>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1043	SCHEDULED	105-7	pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<2>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 85

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1044	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	deposit of hemosiderin,<1>//extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	granulation,<1>,with,deposit of ceroid//basophilic cell focus,<2>//acidophilic cell focus,<2>
			pancreas	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 86

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1044	SCHEDULED	105-7	kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	adenoma,' 0'
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1045	DEAD	76-1	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 87

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1045	DEAD	76-1	nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis, <2>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma, '1' // histiocytic sarcoma, '1'
			pancreas	NON-REMARKABLE
			kidney	hyaline droplet, <1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE

( ): Comment      <1>: Slight      <2>: Moderate      <3>: Marked      <4>: Severe      ' ': Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 88

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1045	DEAD	76-1	thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hemorrhage,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
pleura	pleuritis,<3>			
	Cause of Death	respiratory system lesion		
1046	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:olfactory epithelium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1046	SCHEDULED	105-7	nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hyperplasia,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1046	SCHEDULED	105-7	pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1047	DEAD	96-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 91

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1047	DEAD	96-6	trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	metastasis:liver tumor,<2>,histiocytic sarcoma
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	metastasis:liver tumor,<2>,histiocytic sarcoma
			heart	mineralization,<2>
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	histiocytic sarcoma,'4'
			pancreas	NON-REMARKABLE
			kidney	hyaline droplet,<2>
			urin bladd	metastasis:liver tumor,<2>,histiocytic sarcoma
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1047	DEAD	96-6	parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	mineralization,<1>
			bone	NON-REMARKABLE
	Cause of Death	tumor death:liver		
1048	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1048	SCHEDULED	105-7	Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	malignant lymphoma, '0'
			thymus	NON-REMARKABLE
			spleen	follicular hyperplasia, <2>//extramedullary hematopoiesis, <2>//hemangioendothelioma, '0'
			heart	NON-REMARKABLE
			tooth	dysplasia, <1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1048	SCHEDULED	105-7	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	adenoma,'0'
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
1049	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1049	SCHEDULED	105-7	trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1049	SCHEDULED	105-7	parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	keratitis,<1>
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1050	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1050	SCHEDULED	105-7	bone marrow	NON-REMARKABLE
			Lymph node	malignant lymphoma, '0'
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis, <2>
			heart	NON-REMARKABLE
			tooth	dysplasia, <2>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach, <3>
			small intes	adenocarcinoma, '0'
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	hyperplasia:cortical cell, <1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : Control

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1050	SCHEDULED	105-7	testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1101	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1101	SCHEDULED	105-3	kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1102	NONBUND	99-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1102	HORIBUND	99-5	nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<2>//necrosis:focal,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 102

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1102	HORIBUND	99-5	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
	Cause of Death	hepatic lesion		
1103	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
ANIMAL : MOUSE BDF1  
REPORT TYPE : A1  
SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
ALL ANIMALS (0-105W)

PAGE : 103

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1103	SCHEDULED	105-3	larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	deposit of hemosiderin,<2>
			heart	NON-REMARKABLE
			tooth	inflammation,<2>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 104

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1103	SCHEDULED	105-3	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			seminal ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	keratitis,<1>
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1104	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1104	SCHEDULED	105-3	trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	arteritis,<1>
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
urin bladd	NON-REMARKABLE			
pituitary	NON-REMARKABLE			
thyroid	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      :Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 106

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1104	SCHEDULED	105-3	parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>//atrophy,<1>
			epididymis	spermatogenic granuloma,<1>
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1105	DEAD	103-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 107

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1105	DEAD	103-3	Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	myocarditis,<2>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1105	DEAD	103-3	testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
		bone	NON-REMARKABLE	
		Cause of Death	urinary retention	
1106	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      :Context

STUDY NO. : 0105  
ANIMAL : HOUSE BDF1  
REPORT TYPE : A1  
SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
ALL ANIMALS (0-105W)

PAGE : 109

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1106	SCHEDULED	105-3	lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	Lymphadenitis,<2>
			thymus	NOT-EXAMINE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,' 0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      :Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

PAGE : 110

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1106	SCHEDULED	105-3	testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1107	SCHEDULED
nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>			
nasopharynx	NON-REMARKABLE			
larynx	NON-REMARKABLE			
trachea	NON-REMARKABLE			
lung	bronchiolar-alveolar adenoma,' 0'			
bone marrow	NON-REMARKABLE			
lymph node	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE . 111

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1107	SCHEDULED	105-3	thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	deposit of amyloid,<3>
			large intes	NON-REMARKABLE
			liver	basophilic cell focus,<2>
			pancreas	NON-REMARKABLE
			kidney	lymphocytic infiltration,<1>//deposit of amyloid,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 112

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1107	SCHEDULED	105-3	semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
1108	SCHEDULED	105-3	bone	NON-REMARKABLE
			skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
thymus	NON-REMARKABLE			
spleen	follicular hyperplasia,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 113

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1108	SCHEDULED	105-3	heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	Lymphocytic infiltration,<1>
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	basophilic change,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

PAGE : 114

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1108	SCHEDULED	105-3	mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
1109	SCHEDULED	105-3	bone	NON-REMARKABLE
			skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<3>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 115

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1109	SCHEDULED	105-3	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1109	SCHEDULED	105-3	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1110	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	inflammation,<2>
			tongue	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

PAGE : 117

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1110	SCHEDULED	105-3	salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,' 0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	adenoma,' 0' , intermediate lobe
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1110	SCHEDULED	105-3	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1111	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
stomach	hyperplasia:glandular stomach,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 119

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1111	SCHEDULED	105-4	small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	infarct,<2>//nuclear inclusion,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 120

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1111	SCHEDULED	105-4	muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1112	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:respiratory epithelium,<2>
			nasopharynx	eosinophilic change,<2>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	follicular hyperplasia,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
esophagus	NON-REMARKABLE			
stomach	NON-REMARKABLE			
small intes	NON-REMARKABLE			
large intes	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1112	SCHEDULED	105-4	Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			liver gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1113	DEAD	100-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	Leukemic cell infiltration,<1>
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
			spleen	Leukemic cell infiltration,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<3>
			tongue	NON-REMARKABLE
			salivary gl	Leukemic cell infiltration,<2>
			esophagus	NON-REMARKABLE
			stomach	Leukemic cell infiltration,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	Leukemic cell infiltration,<1>
			pancreas	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 123

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1113	DEAD	100-7	kidney	NON-REMARKABLE
			urin bladd	leukemic cell infiltration,<1>
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	leukemic cell infiltration,<1>
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	leukemic cell infiltration,<1>
			bone	NON-REMARKABLE
			adipose	granulation,<1>
			Cause of Death tumor death:leukemia	

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe :Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 124

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1114	DEAD	85-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	necrosis:focal,<3>//hepatocellular adenoma,' 4'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 125

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1114	DEAD	85-3	urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
muscle	NON-REMARKABLE			
bone	NON-REMARKABLE			
			Cause of Death	tumor death:liver
1115	SCHEDULED	105-4	skin/app	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 126

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1115	SCHEDULED	105-4	nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 127

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1115	SCHEDULED	105-4	urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1116	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 128

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1116	SCHEDULED	105-4	nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NOT-EXAMINE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
urin bladd	NON-REMARKABLE			
pituitary	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 129

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1116	SCHEDULED	105-4	thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	spermatogenic granuloma,<2>
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1117	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//inflammation,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 130

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1117	SCHEDULED	105-4	trachea	NON-REMARKABLE
			lung	inflammation,<3>//bronchiolar-alveolar carcinoma,'0'
			bone marrow	leukemic cell infiltration,<1>,mastcytoma:malignant
			lymph node	mastcytoma:malignant,'0'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<2>,mastcytoma:malignant
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	leukemic cell infiltration,<1>,mastcytoma:malignant
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	leukemic cell infiltration,<2>,mastcytoma:malignant
			pancreas	NON-REMARKABLE
			kidney	leukemic cell infiltration,<2>,mastcytoma:malignant
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 131

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1117	SCHEDULED	105-4	adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			prep/cli gl	duct ectasia,<2>
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1118	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<2>// eosinophilic change:respiratory epithelium,<3>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 132

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1118	SCHEDULED	105-4	lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NOT-EXAMINE
			spleen	deposit of hemosiderin,<2>//extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,' 0'
			pancreas	NON-REMARKABLE
			kidney	hydronephrosis,<3>//inflammatory polyp,<3>,pelvis
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 133

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1118	SCHEDULED	105-4	testis	NON-REMARKABLE
			epididymis	spermatogenic granuloma,<1>
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1119	SCHEDULED
nasal cavit	respiratory metaplasia:gland,<3>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>			
nasopharynx	NON-REMARKABLE			
larynx	NON-REMARKABLE			
trachea	NON-REMARKABLE			
lung	NON-REMARKABLE			
bone marrow	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 134

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1119	SCHEDULED	105-4	lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	inflammation,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 135

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1119	SCHEDULED	105-4	semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	hyperplasia,<2>
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1120	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	metastasis:epididymis tumor,<2>,histiocytic sarcoma
			thymus	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1120	SCHEDULED	105-4	spleen	extramedullary hematopoiesis,<3>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	metastasis:epididymis tumor,<1>,histiocytic sarcoma
			pancreas	NON-REMARKABLE
			kidney	Lymphocytic infiltration,<1>//hyaline droplet,<2>//basophilic change,<1>//metastasis:epididymis tumor,<1>, histiocytic sarcoma
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	metastasis:epididymis tumor,<2>,histiocytic sarcoma
			epididymis	histiocytic sarcoma,'0'

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1120	SCHEDULED	105-4	semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1121	MORIBUND	93-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<2>
			thymus	NON-REMARKABLE
spleen	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
ANIMAL : MOUSE BDF1  
REPORT TYPE : A1  
SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
ALL ANIMALS (0-105W)

PAGE : 138

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1121	HORIBUND	93-7	heart	mineralization,<1>
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	clear cell focus,<2>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE DDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 139

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1121	HORIBUND	93-7	mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	no microscopical confirmation
1122	DEAD	96-7	skin/app	inflammation,<3>
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	congestion,<1>
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NOT-EXAMINE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 140

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1122	DEAD	96-7	spleen	deposit of amyloid,<2>
			heart	myocarditis,<1>
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	deposit of amyloid,<3>
			pancreas	NON-REMARKABLE
			kidney	infarct,<2>//deposit of amyloid,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 141

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1122	DEAD	96-7	prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			prep/cli gl	duct ectasia,<2>,with,inflammation
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	anyloidosis
1123	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 142

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1123	SCHEDULED	105-5	Lymph node	NON-REMARKABLE
			thymus	NOT-EXAMINE
			spleen	extramedullary hematopoiesis,<2>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	renal cell adenoma,'0'
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>//hyperplasia:cortical cell,<1>
			testis	mineralization,<1>//atrophy,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 143

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1123	SCHEDULED	105-5	epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1124	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
thymus	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 144

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1124	SCHEDULED	105-5	spleen	extramedullary hematopoiesis,<2>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<1>//hepatocellular adenoma,'0'//hepatoblastoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<2>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 145

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1124	SCHEDULED	105-5	mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1125	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
heart	NON-REMARKABLE			
tongue	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 146

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1125	SCHEDULED	105-5	salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			duodenum	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	hyperplasia:cortical cell,<1>
			testis	mineralization,<2>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 147

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1125	SCHEDULED	105-5	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	osteosclerosis,<1>
1126	DEAD	63-6	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
esophagus	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 148

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1126	DEAD	63-6	stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semn ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 149

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1126	DEAD	63-6	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	urinary retention
1127	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			Lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 150

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1127	SCHEDULED	105-5	stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	granulation,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	leiomycma,'0'
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : AI  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 151

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1127	SCHEDULED	105-5	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1128	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	thrombus,<2>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
esophagus	NON-REMARKABLE			
stomach	hyperplasia:glandular stomach,<2>			
small intes	NON-REMARKABLE			
large intes	NON-REMARKABLE			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

PAGE : 152

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1128	SCHEDULED	105-5	Liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	infarct,<2>//Lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1129	DEAD	103-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	necrosis:focal,<3>//hepatocellular carcinoma,'1'
			pancreas	NON-REMARKABLE
			kidney	suppurative inflammation,<3>,with,bacteria//dilatation:tubular lumen,<2>

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1129	DEAD	103-7	urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
			Cause of Death	renal lesion

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1130	SCHEDULED	105-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	erosion:glandular stomach,<2>//hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	basophilic cell focus,<1>
			pancreas	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1130	SCHEDULED	105-5	kidney	lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>//atrophy,<1>
			epididymis	spermatogenic granuloma,<2>
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1131	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:olfactory epithelium,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1131	SCHEDULED	105-6	nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia, <1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	ulcer:glandular stomach, <2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			ur-in bladd	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1131	SCHEDULED	105-6	pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1132	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<2>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1132	SCHEDULED	105-6	larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>//inflammation,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
kidney	NON-REMARKABLE			
urin bladd	NON-REMARKABLE			
pituitary	NON-REMARKABLE			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1132	SCHEDULED	105-6	thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1133	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1133	SCHEDULED	105-6	Lung	bronchiolar-alveolar carcinoma,'0'
			bone marrow	NON-REMARKABLE
			Lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<2>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1133	SCHEDULED	105-6	testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	keratitis,<1>
			harder gl	adenoma,' 0'
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1134	SCHEDULED
nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>			
nasopharynx	NON-REMARKABLE			
larynx	NON-REMARKABLE			
trachea	NON-REMARKABLE			
Lung	NON-REMARKABLE			
bone marrow	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 163

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1134	SCHEDULED	105-6	lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	follicular hyperplasia,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	acidophilic cell focus,<1>//hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 164

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1134	SCHEDULED	105-6	epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1135	DEAD	97-6	skin/app	NON-REMARKABLE
			subcutis	inflammation,<2>
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1135	DEAD	97-6	thymus	NON-REMARKABLE
			spleen	atrophy,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 166

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1135	DEAD	97-6	semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			prep/cli gl	duct ectasia,<2>,with, inflammation
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
1136	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : AI  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1136	SCHEDULED	105-6	bone marrow	NON-REMARKABLE
			Lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	angiectasis,<1>//granulation,<1>//hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	suppurative inflammation,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
parathyroid	NOT-EXAMINE			
adrenal	NON-REMARKABLE			
testis	mineralization,<1>			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1136	SCHEDULED	105-6	epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
			1137	SCHEDULED
nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>			
nasopharynx	NON-REMARKABLE			
larynx	NON-REMARKABLE			
trachea	NON-REMARKABLE			
lung	NON-REMARKABLE			
bone marrow	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 169

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1137	SCHEDULED	105-6	Lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	deposit of hemosiderin,<2>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	clear cell focus,<1>//hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 170

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1137	SCHEDULED	105-6	epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
			1138	DEAD
nasal cavit	NON-REMARKABLE			
nasopharynx	NON-REMARKABLE			
larynx	Lymphocytic infiltration,<2>			
trachea	NON-REMARKABLE			
lung	NON-REMARKABLE			
bone marrow	NON-REMARKABLE			
lymph node	maligant lymphoma,'4'			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

PAGE : 171

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1138	DEAD	98-7	thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	leukemic cell infiltration,<1>
			tongue	leukemic cell infiltration,<1>
			salivary gl	leukemic cell infiltration,<2>
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
semin ves	NON-REMARKABLE			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 172

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1138	DEAD	98-7	prostate	leukemic cell infiltration,<2>
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	leukemic cell infiltration,<2>
			bone	NON-REMARKABLE
			mediastinum	leukemic cell infiltration,<2>
			Cause of Death	tumor death:leukemia
1139	SCHEDULED	105-6	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 173

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1139	SCHEDULED	105-6	thymus	NON-REMARKABLE
			spleen	follicular hyperplasia,<2>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
testis	mineralization,<1>			
epididymis	NON-REMARKABLE			
semin ves	NON-REMARKABLE			

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1139	SCHEDULED	105-6	prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	keratitis,<1>
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
1140	SCHEDULED	105-6	bone	NON-REMARKABLE
			skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:respiratory epithelium,<2>
			nasopharynx	eosinophilic change,<1>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			Lymph node	deposit of hemosiderin,<1>//malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
heart	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 175

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1140	SCHEDULED	105-6	tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	basophilic cell focus,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1140	SCHEDULED	105-6	brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<1>
1141	DEAD	98-1	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	metastasis:liver tumor,<3>
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<2>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 177

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1141	DEAD	98-1	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular carcinoma, '4'
			pancreas	NON-REMARKABLE
			kidney	dilatation: tubular lumen, <2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization, <1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE

( ): Comment      <1>: Slight      <2>: Moderate      <3>: Marked      <4>: Severe      ' ': Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1141	DEAD	88-1	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:liver
1142	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar cell hyperplasia,<2>//bronchiolar-alveolar adenoma,'0'
			bone marrow	leukemic cell infiltration,<1>
			lymph node	malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<3>
heart	NON-REMARKABLE			
tooth	dysplasia,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 179

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1142	SCHEDULED	105-7	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	granulation,<1>
			pancreas	NON-REMARKABLE
			kidney	hyaline droplet,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1142	SCHEDULED	105-7	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gt	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
			Cause of Death	tumor death:Leukemia
1143	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1143	SCHEDULED	105-7	heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1143	SCHEDULED	105-7	mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
1144	DEAD	55-5	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 183

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1144	DEAD	55-5	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	fatty change,<2>
			pancreas	NON-REMARKABLE
			kidney	dilatation:tubular lumen,<3>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1144	DEAD	55-5	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	urinary retention
1145	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//eosinophilic change:respiratory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	lymphadenitis,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
tooth	dysplasia,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 185

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1145	SCHEDULED	105-7	tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	necrosis:focal,<1>//hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	hyperplasia,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
prostate	NON-REMARKABLE			
mammary gl	NON-REMARKABLE			
brain	hyaline body,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1145	SCHEDULED	105-7	spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1146	DEAD	101-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar carcinoma,'2'
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1146	DEAD	101-4	stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	degeneration:central,<2>//hepatocellular carcinoma,'4'
			pancreas	NON-REMARKABLE
			kidney	dilatation:tubular lumen,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1146	DEAD	101-4	Harder gl	adenoma, '1'
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:liver
1147	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma, '0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	hemangi endothelioma:benign, '0'
			heart	NON-REMARKABLE
			tooth	dysplasia, <3>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : AI  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1147	SCHEDULED	105-7	esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<2>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
brain	hyaline body,<1>//deposit of calcium,<1>			
spinal cord	NON-REMARKABLE			
periph nerv	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1147	SCHEDULED	105-7	eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			other	schwannoma, '0', ear
1148	DEAD	91-2	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	metastasis:liver tumor,<1>//metastasis:liver tumor,<2>,hemangi endothelioma
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	hemangi endothelioma, '4'
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
stomach	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1148	DEAD	91-2	small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hemangioendothelioma, *2'
			pancreas	NON-REMARKABLE
			kidney	dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
periph nerv	NON-REMARKABLE			
eye	NON-REMARKABLE			
harder gl	NON-REMARKABLE			

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1148	DEAD	91-2	muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:spleen
1149	SCHEDULED	105-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar cell hyperplasia,<1>//bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	follicular hyperplasia,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1149	SCHEDULED	105-7	Large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1149	SCHEDULED	105-7	bone	NON-REMARKABLE
1150	DEAD	39-5	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	Lymphocytic infiltration,<2>
			bone marrow	Leukemic cell infiltration,<3>
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
			spleen	Leukemic cell infiltration,<1>
			heart	Leukemic cell infiltration,<2>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	papilloma,'1',forestomach
			small intes	NON-REMARKABLE
			Large intes	NON-REMARKABLE
			liver	Leukemic cell infiltration,<3>
			pancreas	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 10 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1150	DEAD	39-5	kidney	leukemic cell infiltration,<3>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	leukemic cell infiltration,<1>
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death: leukemia

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1201	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<3>//hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1201	SCHEDULED	105-3	urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	hyperplasia:cortical cell,<1>
			testis	NON-REMARKABLE
			epididymis	spermatogenic granuloma,<2>
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1202	DEAD	74-7	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 198

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1202	DEAD	74-7	larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<2>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<3>//necrosis:focal,<2>//hepatocellular carcinoma,'4'
			pancreas	NON-REMARKABLE
			kidney	dilatation:tubular lumen,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 199

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1202	DEAD	74-7	parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
	Cause of Death	tumor death:liver		
1203	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<3>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>
			nasopharynx	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

PAGE : 200

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1203	SCHEDULED	105-3	larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	leukemic cell infiltration,<2>,mastcytoma:malignant
			thymus	NON-REMARKABLE
			spleen	mastcytoma:malignant,'0'
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1203	SCHEDULED	105-3	parathyroid	NON-REMARKABLE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1204	DEAD	88-2	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//eosinophilic change:respiratory epithelium,<1>// eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NOT-EXAMINE
			trachea	NOT-EXAMINE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : NOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1204	DEAD	88-2	lung	leukemic cell infiltration,<2>
			bone marrow	leukemic cell infiltration,<1>
			lymph node	malignant lymphoma,'4'
			thymus	NOT-EXAMINE
			spleen	leukemic cell infiltration,<3>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>//inflammation,<1>
			tongue	NOT-EXAMINE
			salivary gl	NON-REMARKABLE
			esophagus	NOT-EXAMINE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular carcinoma,'1'//leukemic cell infiltration,<3>
			pancreas	NON-REMARKABLE
			kidney	hyaline droplet,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NOT-EXAMINE
			parathyroid	NOT-EXAMINE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1204	DEAD	88-2	adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			prep/cli gl	duct ectasia,<2>
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
		Cause of Death	tumor death:leukemia	
1205	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1205	SCHEDULED	105-3	larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<1>//basophilic cell focus,<1>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 205

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1205	SCHEDULED	105-3	parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<2>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1206	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
lung	NON-REMARKABLE			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 206

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1206	SCHEDULED	105-3	bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	deposit of hemosiderin,<1>
			heart	myocarditis,<1>
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<3>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			Liver	angiectasis,<2>//degeneration:central,<1>
			pancreas	NON-REMARKABLE
			kidney	lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	adenoma,'0'
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1206	SCHEDULED	105-3	testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	inflammation,<1>
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1207	DEAD
nasal cavit	NON-REMARKABLE			
nasopharynx	NON-REMARKABLE			
larynx	NON-REMARKABLE			
trachea	NON-REMARKABLE			
lung	NON-REMARKABLE			
bone marrow	NON-REMARKABLE			
lymph node	NON-REMARKABLE			

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    :Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1207	DEAD	51-2	thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	hydronephrosis,<3>
			ureter	inflammatory polyp,<2>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1207	DEAD	51-2	semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	renal lesion
1208	SCHEDULED	105-3	skin/app	NON-REMARKABLE
			subcutis	mastcytoma:malignant,'0'
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1208	SCHEDULED	105-3	lymph node	leukemic cell infiltration,<3>,mastcytoma:malignant
			thymus	NON-REHARKABLE
			spleen	leukemic cell infiltration,<2>,mastcytoma:malignant
			heart	leukemic cell infiltration,<1>,mastcytoma:malignant
			tooth	dysplasia,<1>
			tongue	NON-REHARKABLE
			salivary gl	NON-REHARKABLE
			esophagus	NON-REHARKABLE
			stomach	hyperplasia:glandular stomach,<1>//hyperplasia:forestomach,<1>
			small intes	NON-REHARKABLE
			large intes	NON-REHARKABLE
			liver	hyperplasia,<2>
			pancreas	NON-REHARKABLE
			kidney	leukemic cell infiltration,<2>,mastcytoma:malignant
			urin bladd	NON-REHARKABLE
			pituitary	NON-REHARKABLE
			thyroid	NON-REHARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REHARKABLE
			testis	mineralization,<1>

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

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Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1208	SCHEDULED	105-3	epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1209	DEAD	92-7	skin/app	NON-REMARKABLE
			subcutis	inflammation,<2>
			nasal cavit	respiratory metaplasia:gland,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 212

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1209	DEAD	92-7	thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	suppurative inflammation, <3>, with, bacteria
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
testis	mineralization, <1>			
epididymis	NON-REMARKABLE			
semin ves	NON-REMARKABLE			

( ): Comment      <1>: Slight      <2>: Moderate      <3>: Marked      <4>: Severe      ' ': Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1209	DEAD	92-7	prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			liver gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	renal lesion
1210	DEAD	97-3	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland.<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1210	DEAD	97-3	spleen	extramedullary hematopoiesis,<1>
			heart	mineralization,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	necrosis:focal,<2>//fatty change,<2>//hemangioendothelioma,' 4'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : AI  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1210	DEAD	97-3	mammary gl	NON-REMARKABLE
			brain	deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			liver gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:liver
1211	DEAD	95-2	skin/app	NON-REMARKABLE
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
spleen	extramedullary hematopoiesis,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 216

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1211	DEAD	95-2	heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'1'
			pancreas	leukemic cell infiltration,<3>
			kidney	suppurative inflammation,<3>,with,bacteria//tubular necrosis,<3>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	inflammation,<1>

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1211	DEAD	95-2	mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			adipose	granulation,<2>
				Cause of Death
1212	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1212	SCHEDULED	105-4	spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<2>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,' 0'
			pancreas	NON-REMARKABLE
			kidney	nuclear enlargement:proximal tubule,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
epididymis	NON-REMARKABLE			
semin ves	NON-REMARKABLE			
prostate	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 219

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1212	SCHEDULED	105-4	mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1213	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			Larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
heart	NON-REMARKABLE			
tongue	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105#)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1213	SCHEDULED	105-4	salivary gl	xanthogranuloma,<3>
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<2>//hyperplasia,<2>
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	spindle-cell hyperplasia,<1>
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
			spinal cord	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1213	SCHEDULED	105-4	periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1214	DEAD	82-2	skin/app	NON-REMARKABLE
			subcutis	hemangi endothelioma:benign,'1'
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar carcinoma,'4'
			bone marrow	vascular,<1>,proliferation
			lymph node	deposit of hemosiderin,<2>
			thymus	NOT-EXAMINE
			spleen	NON-REMARKABLE
			heart	mineralization,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
esophagus	NON-REMARKABLE			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

PAGE : 222

Animal ID-NO.	Death information	Time of Examination Week-Day	Organ	Findings
1214	DEAD	82-2	stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	tubular necrosis,<3>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	congestion,<2>
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>//deposit of calcium,<1>
spinal cord	NON-REMARKABLE			
periph nerv	NON-REMARKABLE			
eye	keratitis,<1>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      \* :Context



STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death information	Time of Examination Week-Day	Organ	Findings
1214	DEAD	82-2	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	tumor death:lung
1215	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 224

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1215	SCHEDULED	105-4	stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	clear cell focus,<1>
			pancreas	NON-REMARKABLE
			kidney	hydronephrosis,<3>//inflammatory polyp,<2>,pelvis//nuclear enlargement:proximal tubule,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 225

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1215	SCHEDULED	105-4	Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
1216	SCHEDULED	105-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<2>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	leukemic cell infiltration,<2>
			lymph node	malignant lymphoma,'0'
			thymus	NON-REMARKABLE
			spleen	leukemic cell infiltration,<3>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-1050)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1216	SCHEDULED	105-4	large intes	NON-REMARKABLE
			Liver	NON-REMARKABLE
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	Rathke pouch,<1>
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1216	SCHEDULED	105-4	bone	NON-REMARKABLE
1217	DEAD	103-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:gland,<1>//respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			Lymph node	deposit of hemosiderin,<1>
			thymus	NOT-EXAMINE
			spleen	deposit of hemosiderin,<1>
			heart	mineralization,<1>
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 228

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1217	DEAD	103-4	pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NON-REMARKABLE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			liver gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			Cause of Death	urinary retention

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1218	DEAD	76-3	skin/app	inflammation,<2>,with,scab
			nasal cavit	NON-REMARKABLE
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	NON-REMARKABLE
			bone marrow	NON-REMARKABLE
			lymph node	malignant lymphoma,'4'
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>//leukemic cell infiltration,<1>
			heart	NON-REMARKABLE
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'1'
			pancreas	NON-REMARKABLE
			kidney	hyaline droplet,<2>

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : HOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ_____	Findings_____
1218	DEAD	76-3	urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	NON-REMARKABLE
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
			Cause of Death	tumor death:Leukemia
1219	SCHEDULED	105-4	skin/app	NON-REMARKABLE

( ):Comment <1>:Slight <2>:Moderate <3>:Marked <4>:Severe ' ':Context



STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 231

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1219	SCHEDULED	105-4	nasal cavit	respiratory metaplasia:gland,<2>//respiratory metaplasia:olfactory epithelium,<1>// eosinophilic change:respiratory epithelium,<1>//eosinophilic change:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar adenoma,'0'
			bone marrow	NON-REMARKABLE
			lymph node	deposit of hemosiderin,<1>
			thymus	NON-REMARKABLE
			spleen	extramedullary hematopoiesis,<1>
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	NON-REMARKABLE
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	angiectasis,<3>//necrosis:central,<2>//degeneration:central,<2>//hepatocellular carcinoma,'0'
			pancreas	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

PAGE : 232

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1219	SCHEDULED	105-4	kidney	lymphocytic infiltration,<1>
			urin bladd	NON-REMARKABLE
			pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	mineralization,<1>//atrophy,<1>
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			Harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
			bone	NON-REMARKABLE
			1220	SCHEDULED
nasal cavit	eosinophilic change:respiratory epithelium,<3>			

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1220	SCHEDULED	105-4	nasopharynx	eosinophilic change,<2>
			larynx	NON-REMARKABLE
			trachea	NON-REMARKABLE
			lung	bronchiolar-alveolar cell hyperplasia,<1>
			bone marrow	NON-REMARKABLE
			lymph node	NON-REMARKABLE
			thymus	NON-REMARKABLE
			spleen	NON-REMARKABLE
			heart	NON-REMARKABLE
			tooth	dysplasia,<1>
			tongue	NON-REMARKABLE
			salivary gl	NON-REMARKABLE
			esophagus	NON-REMARKABLE
			stomach	hyperplasia:glandular stomach,<1>
			small intes	NON-REMARKABLE
			large intes	NON-REMARKABLE
			liver	hepatocellular adenoma,'0'
			pancreas	NON-REMARKABLE
			kidney	NON-REMARKABLE
			urin bladd	NON-REMARKABLE

( ):Comment    <1>:Slight    <2>:Moderate    <3>:Marked    <4>:Severe    ' ':Context

STUDY NO. : 0105  
 ANIMAL : MOUSE BDF1  
 REPORT TYPE : A1  
 SEX : MALE

GROUP NAME : 50 ppm

HISTOLOGICAL FINDINGS (INDIVIDUAL)  
 ALL ANIMALS (0-105W)

Animal ID-NO.	Death Information	Time of Examination Week-Day	Organ	Findings
1220	SCHEDULED	105-4	pituitary	NON-REMARKABLE
			thyroid	NON-REMARKABLE
			parathyroid	NOT-EXAMINE
			adrenal	NON-REMARKABLE
			testis	NON-REMARKABLE
			epididymis	NON-REMARKABLE
			semin ves	NON-REMARKABLE
			prostate	NON-REMARKABLE
			mammary gl	NON-REMARKABLE
			brain	hyaline body,<1>
			spinal cord	NON-REMARKABLE
			periph nerv	NON-REMARKABLE
			eye	NON-REMARKABLE
			harder gl	NON-REMARKABLE
			muscle	NON-REMARKABLE
bone	NON-REMARKABLE			
1221	DEAD	103-4	skin/app	NON-REMARKABLE
			nasal cavit	respiratory metaplasia:olfactory epithelium,<1>
			nasopharynx	NON-REMARKABLE
			larynx	NON-REMARKABLE

( ):Comment      <1>:Slight      <2>:Moderate      <3>:Marked      <4>:Severe      ' ':Context