

Bacteria, Mycoplasma, Fungi									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
Beta hemolytic Streptococcus	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Bordetella bronchiseptica</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Citrobacter rodentium</i>	6 weeks	Taconic Rockville	CULT	M	Jan/15/2008	0/2	0/2	0/14	-
<i>Clostridium piliforme</i>	6 weeks	Taconic Rockville	ELISA	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Corynebacterium kutscheri</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Klebsiella oxytoca</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Klebsiella pneumoniae</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Mycoplasma sp.</i>	6 weeks	Taconic Rockville	ELISA	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Pasteurella pneumotropica</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Other Pasteurella sp.</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Pseudomonas aeruginosa</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	4/9	4/9	18/44	-
<i>Salmonella sp.</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Staphylococcus aureus</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Streptobacillus moniliformis</i>	6 weeks	Taconic Rockville	PCR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Streptococcus pneumoniae</i>	6 weeks	Taconic Rockville	CULT	M, R	Jan/15/2008	0/9	0/9	0/44	-
Cilia Associated Respiratory Bacillus (CARB)	13 weeks	Taconic Rockville	ELISA	M, R	Jan/15/2008	0/9	0/9	0/27	-
<i>Corynebacterium bovis</i> **	13 weeks		CULT	M, R	-	-	-	-	-
<i>Helicobacter hepaticus</i> & <i>H. bilis</i>	13 weeks	Taconic Rockville	PCR	M, R	Jan/15/2008	0/9	0/9	0/27	-
<i>Other Helicobacter sp.</i>	13 weeks	Taconic Rockville	PCR	M, R	Jan/15/2008	0/9	0/9	0/27	-
<i>Pneumocystis carinii</i>	26 weeks	Taconic Rockville	PCR	R	Dec/04/2007	0/7	-	0/17	-
<i>Pneumocystis murina</i>	26 weeks	Taconic Rockville	PCR	M	Dec/04/2007	0/2	-	0/10	-
Parasites									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
<i>Aspicularis sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Eimeria sp.</i>	6 weeks	Taconic Rockville	FLOT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Entamoeba muris</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Giardia muris</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Hymenolepis sp.</i>	6 weeks	Taconic Rockville	FLOT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Liponyssus sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Myobia sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Myocoptes sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Notoedres sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Polyplax sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-

<i>Psorergates sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Radfordia sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Rodentolepis sp.</i>	6 weeks	Taconic Rockville	FLOT	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Spironucleus sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Syphacia sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
Trichomonads	6 weeks	Taconic Rockville	MICR	M, R	Jan/15/2008	0/9	0/9	0/44	-
<i>Trichosomoides crassicauda</i>	6 weeks	Taconic Rockville	MICR	R	Jan/15/2008	0/7	0/7	0/30	-
<i>Klossiella muris</i>	13 weeks	Taconic Rockville	HIST	M, R	Jan/15/2008	0/9	0/9	0/27	-
<i>Encephalitozoon cuniculi</i>	52 weeks	Taconic Rockville	ELISA	M, R	Jun/19/2007	0/8	-	0/18	-
Histopathology									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
Ileum	13 weeks	Taconic Rockville	HIST	M, R	Jan/15/2008	0/9	0/9	0/27	-
Kidney	13 weeks	Taconic Rockville	HIST	M, R	Jan/15/2008	0/9	0/9	3/27 c	-
Liver	13 weeks	Taconic Rockville	HIST	M, R	Jan/15/2008	0/9	0/9	0/27	-
Lung	13 weeks	Taconic Rockville	HIST	M, R	Jan/15/2008	0/9	0/9	0/27	-
Other	N/A	Taconic Rockville	N/A	M, R	Jul/24/2007	0/6	-	0/6	-
Gross Pathology									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
Necropsy Findings	6 weeks	Taconic Rockville	N/A	M, R	Jan/15/2008	0/9	0/9	0/44	-

** *Corynebacterium bovis* is tested in immunodeficient (mice with scid or nude mutation; rats with nude mutation) animals only

g. Pneumonitis

h. Tumor

i. *Helicobacter bilis* (only)

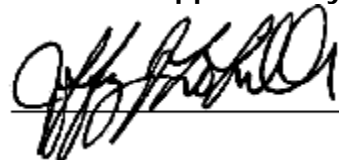
j. *Helicobacter hepaticus* (only)

k. *Helicobacter bilis* & *hepaticus*

l. Renal Cysts

- a. Rats Only
- b. Chronic Nephrosis
- c. Mineralization
- d. Nephritis and/or Tubular Necrosis
- e. Focal Hepatitis
- f. Perivascular Lymphoid Aggregates

Approved By:



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Do you have questions about this health report?

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Taconic Health Report - Quality Laboratory Animals and Services for Research

Production Site : Germantown, New York **Date of Issue:** Feb/20/2008
Health Report Group (HRG): IBU3 **Species and # Lines Present:** Mice: 4 Lines
Locations in HRG: I00301 **Transferred From:** Gnotobiotic Center
Date Location First Occupied: Sep/12/2006
Taconic Health Standard : Murine Pathogen Free **Animal Lines:** CONTRACT ANIMALS-MICE(4 LINES)

Latest Test Date is the date animals are removed from the colony to begin the health testing process.
 Compilation of all results for web posting may take several weeks.

Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
						#positive/ #tested	#positive/ #tested	#positive/ #tested	#positive/ #tested
Viruses									
Mouse Hepatitis Virus (MHV)	2 weeks	Taconic Rockville	ELISA	M	Feb/05/2008	0/2	0/4	0/69	0/7
Mouse Minute [parvo] Virus (MMV)	2 weeks	Taconic Rockville	ELISA	M	Feb/05/2008	0/2	0/4	0/69	0/7
Mouse Parvovirus (MPV)	2 weeks	Taconic Rockville	ELISA	M	Feb/05/2008	0/2	0/4	0/69	0/7
Mouse Rotavirus (EDIM)	2 weeks	Taconic Rockville	ELISA	M	Feb/05/2008	0/2	0/4	0/69	0/7
Kilham's Rat Virus (KRV)	2 weeks	Taconic Rockville	ELISA	R	Feb/05/2008	0/2	0/4	0/49	0/7
Rat Coronavirus (RCV)	2 weeks	Taconic Rockville	ELISA	R	Feb/05/2008	0/2	0/4	0/49	0/7
Rat Minutevirus (RMV)	2 weeks	Taconic Rockville	ELISA	R	Feb/05/2008	0/2	0/4	0/49	0/7
Rat Parvovirus (RPV)	2 weeks	Taconic Rockville	ELISA	R	Feb/05/2008	0/2	0/4	0/49	0/7
Sialodacryoadenitis Virus (SDAV)	2 weeks	Taconic Rockville	ELISA	R	Feb/05/2008	0/2	0/4	0/49	0/7
Toolan's H-1 Parvovirus (TH1)	2 weeks	Taconic Rockville	ELISA	R	Feb/05/2008	0/2	0/4	0/49	0/7
Encephalomyelitis Virus (GD7)	6 weeks	Taconic Rockville	ELISA	M, R	Nov/13/2007	0/6	-	0/48	0/10
Pneumonia Virus of Mice (PVM)	6 weeks	Taconic Rockville	ELISA	M, R	Nov/13/2007	0/6	-	0/48	0/10
Sendai Virus	6 weeks	Taconic Rockville	ELISA	M, R	Nov/13/2007	0/6	-	0/48	0/10
Lymphocytic Choriomeningitis Virus (LCM)	13 weeks	Taconic Rockville	ELISA	M	Oct/02/2007	0/4	-	0/17	0/5
Murine Norovirus (MNV)	13 weeks	RADIL	MFI	M	Oct/02/2007	0/4	-	0/17	0/5
Ectromelia Virus	26 weeks	Taconic Rockville	ELISA	M	Jul/10/2007	0/4	-	0/9	0/5
Hantaan Virus	26 weeks	Taconic Rockville	ELISA	M, R	Jul/10/2007	0/4	-	0/14	0/10
Mouse Adenovirus (FL) (MAV1)	26 weeks	Taconic Rockville	ELISA	M, R	Jul/10/2007	0/4	-	0/14	0/10
Mouse Adenovirus (K87) (MAV2)	26 weeks	Taconic Rockville	ELISA	M, R	Jul/10/2007	0/4	-	0/14	0/10
Mouse Cytomegalovirus (MCMV)	26 weeks	Taconic Rockville	ELISA	M	Jul/10/2007	0/4	-	0/9	0/5
Respiratory Enteric Virus III (REO3)	26 weeks	Taconic Rockville	ELISA	M, R	Jul/10/2007	0/4	-	0/14	0/10
K Virus	52 weeks	Taconic Rockville	ELISA	M	Jan/23/2007	0/5	-	0/5	0/5
Lactic Dehydrogenase Elevating Virus (LDHV)	52 weeks	Taconic Rockville	CHEM	M	Jan/23/2007	0/5	-	0/5	0/5
Polyoma Virus	52 weeks	Taconic Rockville	ELISA	M	Jan/23/2007	0/5	-	0/5	0/5
Thymic Virus	52 weeks	Taconic Rockville	IFA	M	Jan/23/2007	0/5	-	0/5	0/5

Bacteria, Mycoplasma, Fungi									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
Beta hemolytic Streptococcus	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Bordetella bronchiseptica</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Citrobacter rodentium</i>	6 weeks	Taconic Rockville	CULT	M	Nov/13/2007	0/4	-	0/33	0/5
<i>Clostridium piliforme</i>	6 weeks	Taconic Rockville	ELISA	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Corynebacterium kutscheri</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Klebsiella oxytoca</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Klebsiella pneumoniae</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Mycoplasma sp.</i>	6 weeks	Taconic Rockville	ELISA	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Pasteurella pneumotropica</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Other Pasteurella sp.</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Pseudomonas aeruginosa</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Salmonella sp.</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Staphylococcus aureus</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Streptobacillus moniliformis</i>	6 weeks	Taconic Rockville	PCR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Streptococcus pneumoniae</i>	6 weeks	Taconic Rockville	CULT	M, R	Nov/13/2007	0/6	-	0/48	0/10
Cilia Associated Respiratory Bacillus (CARB)	13 weeks	Taconic Rockville	ELISA	M, R	Oct/02/2007	0/6	-	0/26	0/10
<i>Corynebacterium bovis</i> **	13 weeks	Taconic Rockville	CULT	M, R	Apr/17/2007	0/6	-	0/6	-
<i>Helicobacter hepaticus</i> & <i>H. bilis</i>	13 weeks	Taconic Rockville	PCR	M, R	Oct/02/2007	0/6	-	0/26	0/10
<i>Other Helicobacter sp.</i>	13 weeks	Taconic Rockville	PCR	M, R	Oct/02/2007	0/6	-	0/26	0/10
<i>Pneumocystis carinii</i>	26 weeks	Taconic Rockville	PCR	R	Jan/23/2007	0/5	-	0/5	0/5
<i>Pneumocystis murina</i>	26 weeks	Taconic Rockville	PCR	M	Jul/10/2007	0/4	-	0/9	0/5
Parasites									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
<i>Aspicularis sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Elmeria sp.</i>	6 weeks	Taconic Rockville	FLOT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Entamoeba muris</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Giardia muris</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Hymenolepis sp.</i>	6 weeks	Taconic Rockville	FLOT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Liponyssus sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Myobia sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Mycopetes sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Notoedres sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
		Taconic							

<i>Polyplax sp.</i>	6 weeks	Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Psorergates sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Radfordia sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Rodentolepis sp.</i>	6 weeks	Taconic Rockville	FLOT	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Spironucleus sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Syphacia sp.</i>	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
Trichomonads	6 weeks	Taconic Rockville	MICR	M, R	Nov/13/2007	0/6	-	0/48	0/10
<i>Trichosomoides crassicauda</i>	6 weeks	Taconic Rockville	MICR	R	Nov/13/2007	0/2	-	0/15	0/5
<i>Klossiella muris</i>	13 weeks	Taconic Rockville	HIST	M, R	Oct/02/2007	0/6	-	0/26	0/10
<i>Encephalitozoon cuniculi</i>	52 weeks	Taconic Rockville	ELISA	M, R	Jan/23/2007	0/10	-	0/10	0/10
Histopathology									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results
Ileum	13 weeks	Taconic Rockville	HIST	M, R	Oct/02/2007	0/6	-	0/26	0/10
Kidney	13 weeks	Taconic Rockville	HIST	M, R	Oct/02/2007	0/6	-	0/26	1/10 f
Liver	13 weeks	Taconic Rockville	HIST	M, R	Oct/02/2007	0/6	-	0/26	1/10 f
Lung	13 weeks	Taconic Rockville	HIST	M, R	Oct/02/2007	1/6	-	1/26 f	1/10 f
Other	N/A	Taconic Rockville	N/A	M, R	Jul/26/2007	0/2	-	0/2	-
Necropsy Findings	6 weeks	Taconic Rockville	N/A	M, R	Nov/13/2007	0/6	-	0/48	0/10
Gross Pathology									
Target Organism	Test Frequency	Testing Laboratory	Test Method	Species Tested M = Mice R = Rats	Latest Test Date	Latest Result	2008 Cumulative Results	2007 Results	2006 Results

** *Corynebacterium bovis* is tested in immunodeficient (mice with scid or nude mutation; rats with nude mutation) animals only

g. Pneumonitis

h. Tumor

i. *Helicobacter bilis* (only)

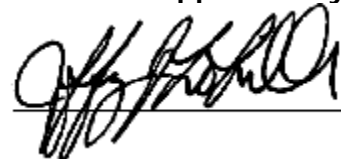
j. *Helicobacter hepaticus* (only)

k. *Helicobacter bilis* & *hepaticus*

l. Renal Cysts

- a. Rats Only
- b. Chronic Nephrosis
- c. Mineralization
- d. Nephritis and/or Tubular Necrosis
- e. Focal Hepatitis
- f. Perivascular Lymphoid Aggregates

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