



# Production Facility Animal Health Report

**AREA: G-1210/G-1230 (RG10/RG30)**

**Report # 1109RG10**

G-1210/G-1230 (RG10/RG30) IS OPERATED AS A:

- Maximum Barrier**
                 
  **High Barrier**
                 
  **Standard Barrier**

Please consult our website for descriptions of our Barrier Levels.

**ORGANISMS EXCLUDED FROM ALL BARRIERS (SHIPPING STOPPED) -**

If any of these organisms are found in any Production area, all shipments from the area are suspended and customers are notified.

Organism	Sample Tested	Test Method	Nov 2 '09	Sep 21 '09	Aug 10 '09	Jun 29 '09	Previous 12 months
<b>VIRUSES</b>							
Ectromelia virus	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
GDVII (Theiler's) virus	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Hantaan virus	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
K virus	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
Lactic dehydrogenase elevating virus	Serum	Enzyme	-	-	-	-	-
Lymphocytic choriomeningitis (LCMV)	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
Mouse adenovirus (MAV)	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
Mouse cytomegalovirus (MCMV)	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Mouse hepatitis virus (MHV)	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Mouse minute virus (MMV)	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Mouse norovirus (MNV)	Serum	ELISA	0/849	0/765	0/911	0/815	0/6998
Mouse parvovirus (MPV)	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
Mouse thymic virus (MTV)	Serum	IFA	0/848	0/764	0/911	0/815	0/6990
Pneumonia virus of mice (PVM)	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Polyoma virus	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
Reovirus 3 (REO 3)	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Rotavirus (EDIM)	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
Sendai virus	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
<b>BACTERIA &amp; MYCOPLASMA</b>							
<i>Bordetella bronchiseptica</i>	Trachea	Culture	0/849	0/765	0/911	0/814	0/6998
CAR bacillus	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
<i>Citrobacter rodentium</i>	Intestine or feces	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Clostridium piliforme</i>	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
<i>Corynebacterium bovis</i>	Trachea/skin	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Corynebacterium kutscheri</i>	Trachea	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Helicobacter</i> spp.	Intestine or feces	PCR	0/849	0/765	0/911	1/814 *	0/6998
<i>Mycoplasma pulmonis</i>	Serum	MFI	0/849	0/765	0/911	0/814	0/6998
<i>Pasteurella pneumotropica</i>	Trachea	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Salmonella</i> spp.	Intestine or feces	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Streptobacillus moniliformis</i>	Trachea	Culture	0/849	0/765	0/911	0/814	0/6998

The Jackson Laboratory  
600 Main Street  
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For additional details regarding our health monitoring program and shipping policy see [www.jax.org/jaxmice/health](http://www.jax.org/jaxmice/health)

Organism	Sample Tested	Test Method	Nov 2 '09	Sep 21 '09	Aug 10 '09	Jun 29 '09	Previous 12 months
<b>PARASITES &amp; PROTOZOA</b>							
<i>Encephalitozoon cuniculi</i>	Serum	ELISA	0/849	0/765	0/911	0/814	0/6998
Fleas	Fur	Visual	0/849	0/765	0/911	0/814	0/6998
Fur mites, lice	Fur	Stereoscope	0/849	0/765	0/911	0/814	0/6998
Follicle mites	Subcutis	Visual	0/849	0/765	0/911	0/814	0/6998
Pinworms	Cecum	Visual	0/849	0/765	0/911	0/814	0/6998
Opportunistic protozoa (e.g., Giardia, Spironucleus)	Intestine	Micro	0/849	0/765	0/911	0/814	0/6998
Roundworms and other helminths	Intestine	Visual	0/849	0/765	0/911	0/814	0/6998
Tapeworms	Intestine	Visual	0/849	0/765	0/911	0/814	0/6998

**OTHER ORGANISMS MONITORED (SHIPPING NOT STOPPED) -**

All of these organisms are excluded from **maximum and high barriers**, and most are excluded from **standard barrier** areas. When an excluded organism is found an investigation is undertaken to identify and eliminate all infected mice from the barrier. Positive results - including results from investigations - are noted in this report, but shipping from the area is not suspended.

Organism	Sample Tested	Test Method	Nov 2 '09	Sep 21 '09	Aug 10 '09	Jun 29 '09	Previous 12 months
<i>Klebsiella pneumoniae</i>	Trachea, intestine, or feces	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Klebsiella</i> spp. other than <i>K. pneumoniae</i>	Trachea, intestine, or feces	Culture	0/849	0/765	0/911	0/814	0/6998
Nonpathogenic protozoa (e.g., Trichomonads)	Intestine	Micro	0/849	0/765	0/911	0/814	0/6998
<i>Pneumocystis murina</i>	Lung	PCR	-	-	-	-	-
<i>Pseudomonas</i> spp.	Intestine or feces	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Staphylococcus aureus</i>	Trachea	Culture	0/849	0/765	0/911	0/814	0/6998
<i>Streptococcus</i> spp.	Trachea	Culture	0/849	0/765	0/911	0/814	0/6998

\* A test & cull effort was initiated to eliminate this organism from this barrier. For additional information please call 207-288-6205.

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