

Health Certificate

Department of Comparative Medicine		Accumulative results since May 07	Latest test results			
Area / Room Number: Species: Strain:	Container 7060-7064 Mouse Swiss, Sentinel		Date: 12.01.2009 Ref: mfd Rep #: 147			
Viral infections		positive / tested	positive / tested	Laboratory	Method	
Mouse hepatitis virus (MHV)		0 / 108	0 / 8	mfd	ELISA	
Mouse rotavirus (EDIM)		0 / 108	0 / 8	mfd	ELISA	
Mouse minute virus (MVM)		0 / 108	0 / 8	mfd	ELISA	
Mouse parvovirus (MPV)		0 / 108	0 / 8	mfd	ELISA	
Murine norovirus (MNV)		0 / 108	0 / 8	mfd	IFA	
Pneumonia virus of mice (PVM)		0 / 108	0 / 8	mfd	ELISA	
Sendai virus (SEN)		0 / 108	0 / 8	mfd	ELISA	
Theiler's murine encephalomyelitis virus (TMEV/GD7)		0 / 108	0 / 8	mfd	ELISA	
Ectromelia virus (ECTR)		0 / 100	0 / 8	mfd	ELISA	
Lymphocytic choriomeningitis virus (LCM)		0 / 100	0 / 8	mfd	ELISA	
Mouse adenovirus FL (MAV1)		0 / 100	0 / 8	mfd	ELISA	
Mouse adenovirus K87 (MAV2)		0 / 100	0 / 8	mfd	ELISA	
Mouse cytomegalovirus (MCMV)		0 / 100	0 / 8	mfd	ELISA	
Reovirus type 3 (REO3)		0 / 100	0 / 8	mfd	ELISA	
Bacterial infections						
<i>Citrobacter rodentium</i>		0 / 108	0 / 8	mfd	Culture	
<i>Clostridium piliforme</i> (Tyzzer's disease)		0 / 108	0 / 8	mfd	Clinical examination/ necropsy	
<i>Corynebacterium kutscheri</i>		0 / 108	0 / 8	mfd	Culture	
<i>Mycoplasma spp.</i>		0 / 108	0 / 8	mfd	ELISA	
Pasteurellaceae		0 / 108	0 / 8	mfd	Culture	
<i>Salmonella spp.</i>		0 / 108	0 / 8	mfd	Culture	
<i>Streptococci beta-haemolytic</i>		0 / 108	0 / 8	mfd	Culture	
<i>Streptococcus pneumoniae</i>		0 / 108	0 / 8	mfd	Culture	
<i>Streptobacillus moniliformis</i>		0 / 108	0 / 8	mfd	Clinical examination/ necropsy	
<i>Helicobacter spp.</i>		0 / 108	0 / 8	mfd	Culture	
<i>Bordetella bronchiseptica</i>		0 / 108	0 / 8	mfd	Culture	
<i>Leptospira spp.</i>		0 / 108	0 / 8	mfd	MAT	
Parasitological infections						
<i>Aspicularis sp.</i>		0 / 108	0 / 8	mfd	MICR/ flotation	
<i>Syphacia sp.</i>		0 / 108	0 / 8	mfd	MICR/ flotation	
Coccidien		0 / 108	0 / 8	mfd	MICR/ flotation	
<i>Giardia spp.</i>		0 / 108	0 / 8	mfd	MICR/ flotation	
<i>Spiroplasma muris</i>		0 / 108	0 / 8	mfd	MICR/ flotation	
<i>Trichomonas</i> <small>see comment 1)</small>		1 / 108	0 / 8	mfd	MICR/ flotation	
Protozoan flagellates (i.e. <i>Enteromonas</i>)		0 / 108	0 / 8	mfd	MICR/ flotation	
Arthropoden		0 / 108	0 / 8	mfd	Microscopy	
Pathological lesions: none observed						

Comment:

The Container unit was emptied, sanitized and in 12/03 restocked by Embryotransfer .

mfd: mfd Diagnostics GmbH, Dr. B. Lecher, S. Maurer, Wendelshheim; nt: not tested

1) The mice in the room with trichomonas findings were killed. The room was disinfected. New mice were brought in with ET.

The mice presented in good condition.
All mice had a good coverage of body hair.
In all animals there was no evidence of faecal soiling around the anus.
At necropsy all organs were normal.

Neuherberg,
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