

# MOUSE COLONY HEALTH STATUS

Microbiological Monitoring Service:

**MicroBioS**<sub>GmbH</sub>  
microbiological services

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Monitored Company:

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Past 24 months, Most recent status: 05.08.2010; Most recent full (yearly) status: 13.04.2010  
AREA 2 / Post Transfer (Vasectomized Males, Foster Mice, Litters; reestablished Jan 2008)

PATHOGEN	METHOD	pos.	tested
<b>Viruses</b>			
Ectromelia virus	IFA	0	4
Lymphocytic choriomeningitis virus (LCM)	IFA	0	4
Mouse adenovirus, FL	ELISA	0	4
Mouse adenovirus, K87	IFA / ELISA	0	4
Mouse cytomegalo virus	ELISA	0	4
Mouse rota virus (EDIM)	IFA	0	18
Mouse hepatitis virus (MHV)	IFA	0	18
Mouse parvo virus (MPV)	IFA	0	18
Mouse Noro virus	PCR / IFA	0	12
Minute virus of mice (MVM)	IFA	0	18
Pneumonia virus of mice (PVM)	IFA	0	18
Reovirus type 3	IFA	0	18
Sendai virus	IFA	0	18
Theiler's murine encephalomyelitis virus (TMEV)	IFA	0	18
<b>Mycoplasma</b>			
Mycoplasma pulmonis	IFA	0	18
<b>Bacteria</b>			
Citrobacter rodentium	Culture	0	18
Clostridium piliforme	ELISA	0	18
Corynebacterium kutscheri	Culture	0	18
Helicobacter sp.	PCR	0	6
Pasteurella sp.	Culture	0	18
Salmonella spp.	Culture	0	18
Streptobacillus moniliformis	Culture	0	18
Streptococcus pneumoniae	Culture	0	18
$\beta$ -haemolytic Streptococci (not group D)	Culture	0	18
Bordetella bronchiseptica	Culture	0	18
Klebsiella pneumoniae	Culture	0	18
Klebsiella oxytoca	Culture	0	18
Staphylococcus aureus	Culture	0	18
Pseudomonas sp.	Culture	0	18
Pseudomonas aeruginosa	Culture	0	18
Yersinia pseudotuberculosis	Culture	0	18
<b>Parasites</b>			
Ektoparasites	Fur Test	0	18
Protozoa - Eimeria / Giardia / Spironucleus	Direct Detection	0	18
Protozoa - Chilomastix bettencourtii	Direct Detection	0	18
Protozoa - Entamoeba / Trichomonas / Hexamastix	Direct Detection	0	18
Helminthes	Caecum	0	18

**Comments:**

grey fields: species to be tested according to FELASA recommendations  
Strains and Stocks, Area 2: B6CBAF1, CBA, C57BL/6J, CB6F1