



Report microbiological Status - **mouse** -

MicroBioS Nr. **236** /08

<b>Sponsor:</b>	<b>MicroBioS GmbH</b>
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MBS-02023	CH - 4153 Reinach

**KU**

Start	
exp.phase	29.1.08
End	
exp.phase	12.2.08

KU = control- EU = testing on arrival  
QU = Quarantine- SU = specific testing

**sample number: 29**

sentinel: -

origin: 3. und 4. OG

animal ID: 1 bis 29

age: -

status: -

strain: Balb/c

sex: M/W

supplier: WIGA

	<b>agents</b>	<b>methods</b>	<b>results</b>
<b>Viruses</b>	Ectromelia virus	IFA	-
	Lymphocytic choriomeningitis virus (LCM)	IFA	-
	Mouse adenovirus, FL	ELISA	-
	Mouse adenovirus, K87	IFA / ELISA	-
	Mouse cytomegalo virus	ELISA	-
	Mouse rota virus (EDIM)	IFA	-
	<b>Mouse hepatitis virus (MHV)</b>	IFA	<b>+ 5/29</b>
	<b>Murine Norovirus (MNV)</b>	PCR non GLP / IFA	<b>+ 3/29</b>
	Parvoviruses: Mouse parvo virus (MPV)	IFA	-
	Minute virus of mice (MVM)	IFA	-
	Pneumonia virus of mice (PVM)	IFA	-
	Reovirus type 3	IFA	-
	Sendai virus	IFA	-
	Theiler's murine encephalomyelitis virus (TMEV)	IFA	-
<b>Mycoplasma</b>	Mycoplasma pulmonis	IFA	-
<b>Bacteria</b>	Citrobacter rodentium	culture	-
	Clostridium piliforme	ELISA/IFA	<b>nt</b>
	Corynebacterium kutscheri	culture	-
	Helicobacter sp.	PCR non GLP	<b>nt</b>
	<b>Pasteurellaceae</b>	culture	<b>+ 8/29</b>
	Salmonella spp.	culture	-
	Streptobacillus moniliformis	culture	-
	Streptococcus pneumoniae	culture	-
	β-haemolytische Streptococci (not group D)	culture	-
	Bordetella bronchiseptica	culture	-
	Klebsiella pneumoniae	culture	-
	Klebsiella oxytoca	culture	-
	Staphylococcus aureus	culture	-
	Pseudomonas sp.	culture	-
	Pseudomonas aeruginosa	culture	-
Yersinia pseudotuberculosis	culture	-	
<b>Parasites</b>	Ectoparasites	skin/pelt	-
	<b>Endoparasites – Protozoa</b>	native test	<b>+ 10/29</b>
	Helminths	culture	-

resultits: - negative; + positive; nt not tested; number positive / number tested animals  
(1) - respiratoric Tract, Lung; (2) - gastric/intestinal -Tract; (3) - external mucosa; (4) - Throat

**additional findings: Past. pneumotropica**

**Macropathology:** 29 x without findings

**Endoparasites:** Entamoeba muris

**additional agents:** Bacillus sp. Escherichia coli  
Clostridium piliforme

**Fungi** microscopical test  
spores: nt

Date  
12.02.2008

technician  
M.Müller

head of test facility  
Dr.Dr. B. Illgen-Wilcke