

Laboratory Animal Resource Center, University of Tsukuba

Microbiological monitoring report

Wing: C Wing

Species: Mouse

Date of examination: 2014/6/16

Organisms	Methods	Materials	Results(positive/examined)			
			Mouse-1	Mouse-2	Mouse-3	Mouse-4
Sendai virus	ELISA	Serum	0/3*1	0/3	0/3	0/3
Mouse hepatitis virus	ELISA	Serum	0/3	0/3	0/3	0/3
LCM virus	IFA	Serum	0/3	0/3	0/3	0/3
Ectromelia virus	ELISA	Serum	0/3	0/3	0/3	0/3
<i>Mycoplasma pulmonis</i>	ELISA	Serum	0/3	0/3	0/3	0/3
<i>Clostridium piliforme</i>	ELISA	Serum	0/3	0/3	0/3	0/3
<i>Pasteurella pneumotropica</i>	Culture	Trachea/conjunctiva	0/3	0/3	0/3	0/3
<i>Corynebacterium kutscheri</i>	Culture	Trachea/conjunctiva	0/3	0/3	0/3	0/3
<i>Salmonella</i> spp.	Culture	Cecal contents	0/3	0/3	0/3	0/3
<i>Citrobacter rodentium</i>	Culture	Cecal contents	0/3	0/3	0/3	0/3
<i>Helicobacter hepaticus</i>	PCR	Cecum(pooled)	NT*2	NT	NT	NT
<i>Helicobacter bilis</i>	PCR	Cecum(pooled)	NT	NT	NT	NT
Ectoparasites	Microscopic test	Fur	0/3	0/3	0/3	0/3
<i>Spirochaeta muris</i>	Microscopic test	Duodenal contents	0/3	0/3	0/3	0/3
<i>Giardia muris</i>	Microscopic test	Duodenal contents	0/3	0/3	0/3	0/3
<i>Syphacia</i> spp.	Microscopic test	Anus	0/3	0/3	0/3	0/3
<i>Aspiculuris tetraptera</i>	Microscopic test	Colonic contents	0/3	0/3	0/3	0/3

Notes: *1 No. positive/No. examined, *2 NT=Not tested



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