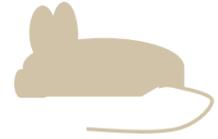


# Microbiological monitoring report



Wing: A Wing  
 Animal species: Mouse  
 Area: E(Barrier)  
 Date of examination: 2024/8/26  
 Sentinels (Strain/Age/Sex/No. Anim): ICR /18w~ / female / 8 heads

Organisms	Methods	Materials	Results (positive/examined)					
			E-1 <sup>*3</sup>	E-2	E-3	E-4	E-5 <sup>*3</sup>	E-6
Sendai virus	ELISA	Serum	0/8 <sup>*1</sup>	0/8	0/8	0/8	0/8	0/8
Mouse hepatitis virus	ELISA	Serum	0/8	0/8	0/8	0/8	0/8	0/8
LCM virus	IFA	Serum	NT <sup>*2</sup>	NT	NT	NT	NT	NT
Ectromelia virus	ELISA	Serum	NT	NT	NT	NT	NT	NT
<i>Mycoplasma pulmonis</i>	ELISA	Serum	0/8	0/8	0/8	0/8	0/8	0/8
<i>Clostridium piliforme</i>	ELISA	Serum	0/8	0/8	0/8	0/8	0/8	0/8
<i>Pasteurella pneumotropica</i>	Culture	Trachea/conjunctiva	0/8	0/8	0/8	0/8	0/8	0/8
<i>Corynebacterium kutscheri</i>	Culture	Trachea/conjunctiva	0/8	0/8	0/8	0/8	0/8	0/8
<i>Salmonella</i> spp.	Culture	Cecal contents	0/8	0/8	0/8	0/8	0/8	0/8
<i>Citrobacter rodentium</i>	Culture	Cecal contents	0/8	0/8	0/8	0/8	0/8	0/8
<i>Pseudomonas aeruginosa</i>	Culture	Cecal contents	0/8	0/8	0/8	0/8	0/8	0/8
<i>Helicobacter hepaticus</i>	PCR	Cecum(pooled)	NT	NT	NT	NT	NT	NT
<i>Helicobacter bilis</i>	PCR	Cecum(pooled)	NT	NT	NT	NT	NT	NT
Ectoparasites	Microscopic test	Fur	0/8	0/8	0/8	0/8	0/8	0/8
<i>Spirochete muris</i>	Microscopic test	Duodenal contents	0/8	0/8	0/8	0/8	0/8	0/8
<i>Giardia muris</i>	Microscopic test	Duodenal contents	0/8	0/8	0/8	0/8	0/8	0/8
Non-pathogenic intestinal protozoa	Microscopic test	Cecal contents	0/8	0/8	0/8	0/8	0/8	0/8
<i>Syphacia</i> spp.	Microscopic test	Anus	0/8	0/8	0/8	0/8	0/8	0/8
<i>Aspiculuris tetraptera</i>	Microscopic test	Colonic contents	0/8	0/8	0/8	0/8	0/8	0/8

Notes: <sup>\*1</sup> No. positive / No. examined, <sup>\*2</sup> NT = Not tested

<sup>\*3</sup> Small whitish spots (<1 mm in diameter) were observed on the liver of one of eight sentinel mice examined. All of the hepatic spots tested by PCR were negative for *Helicobacter hepaticus* and *Helicobacter bilis*.