



Microbiological monitoring report

Wing: A Wing
Animal species : Mouse
Area: E(Barrier)
Date of examination : 2025/2/17
Sentinels (Strain/Age/Sex/No. Anim): ICR /14w~ / female / 8 heads

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

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

Laboratory Animal Resource Center



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