

Microbiological monitoring report

Wing: A Wing
Animal species : Mouse
Area: D-1
UP-DATE : 2022/9/27
Sentinels (Strain/Age/Sex/No. Anim): ICR / 16w~ / female / 3 heads

Report Results

Serology	Date examined			
	14-Dec-21	15-Mar-22	14-Jun-22	13-Sep-22
>ELISA				
Sendai virus	0 / 3 ^{*1}	0 / 3	0 / 3	0 / 6
Mouse hepatitis virus (MHV)	0 / 3	0 / 3	0 / 3	0 / 6
Lymphocytic choriomeningitis virus (LCMV)	NT ^{*2}	NT	0 / 3 (IFA)	NT
Ectromelia virus	NT	NT	0 / 3	NT
<i>Mycoplasma pulmonis</i>	0 / 3	0 / 3	0 / 3	0 / 6
<i>Clostridium piliforme</i>	0 / 3	0 / 3	0 / 3	0 / 6
Bacteriology				
>Tracheal swab culture				
<i>Corynebacterium kutscheri</i>	0 / 3	0 / 3	0 / 3	0 / 6
>Cecal contents culture				
<i>Salmonella spp.</i>	0 / 3	0 / 3	0 / 3	0 / 6
<i>Citrobacter rodentium</i>	0 / 3	0 / 3	0 / 3	0 / 6
>Cecum PCR (pooled)				
<i>Helicobacter hepaticus</i>	NT	NT	0 / 3	NT
<i>Helicobacter bilis</i>	NT	NT	0 / 3	NT
Parasitology				
>Ectoparasites				
Fur mites	0 / 3	0 / 3	0 / 3	0 / 6
>Endoparasites				
Protozoa: <i>Spiroucleus muris</i>	0 / 3	0 / 3	0 / 3	0 / 6
<i>Giardia muris</i>	0 / 3	0 / 3	0 / 3	0 / 6
Helminth: <i>Syphacia spp. (Pinworms)</i>	0 / 3	0 / 3	0 / 3	0 / 6
<i>Aspiculuris tetraptera (Pinworms)</i>	0 / 3	0 / 3	0 / 3	0 / 6

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