

National Yang-Ming University Laboratory Animal Center

Animal Healthy Report (2nd quarter 2017)

Animal Area: Production area A8

Species: Rat

Date: 2017.7.10

	Sample	Method	2nd quarter 2017	1st quarter 2017	4th quarter 2016	3rd quarter 2016
VIRUS						
Sendai virus (SEND)	Serum	Serology	N/A	N/A	N/A	0/8
Reovirus Type 3 (Reo-3)	Serum	Serology	N/A	N/A	N/A	0/8
Sialodacryoasentitis virus (SDAV)	Serum	Serology	0/4	0/4	0/4	0/8
Hantann virus (HANT)	Serum	Serology	N/A	0/4	N/A	0/8
Pneumonia virus of mice (PVM)	Serum	Serology	0/4	0/4	0/4	0/8
Kilham's rat virus (KRV)	Serum	Serology	0/4	0/4	0/4	0/8
Lymphocytic choriomeningitis virus (LCMV)	Serum	Serology	N/A	0/4	N/A	0/8
Rat theilovirus (RTV)	Serum	Serology	0/4	0/4	0/4	0/8
Rat parvovirus (RPV)	Serum	Serology	0/4	0/4	0/4	0/8
MICROBIOLOGY						
<i>Mycoplasma pulmonis (Mpul)</i>	Serum	Serology	0/4	0/4	0/4	0/8
<i>Clostridium piliforme (CPIL)</i>	Serum	Serology	0/4	0/4	0/4	0/8
<i>Bordetella bronchiseptica</i>	Trachea	Culture	0/4	0/4	0/4	0/8
<i>Corynebacterium kutscheri</i>	Trachea	Culture	0/4	0/4	0/4	0/8
<i>Pseudomonas aeruginosa</i>	Trachea	Culture	0/4	0/4	0/4	0/8
<i>Salmonella species</i>	Intestine	Culture	0/4	0/4	0/4	0/8
<i>Citrobacter rodentium</i>	Intestine	Culture	0/4	0/4	0/4	0/8
<i>Helicobacter spp.</i>	Cecum	PCR	4/4	4/4	4/4	8/8
PARASITOLOGY						
Pineworms, e.g., <i>Syphacia species</i>	Feces	Micro	0/4	0/4	0/4	0/8
<i>Giardia spp.</i>	Duodenum	S/F	0/4	0/4	0/4	0/8
<i>Trichomonads</i>	Cecum	S/F	0/4	0/4	0/4	0/8
Entamoeba spp.	Cecum	S/F	0/4	0/4	0/4	0/8
Ectoparasites (flea, lice, mites)	Fur	visual	0/4	0/4	0/4	0/8
HISTOLOGY			Non specific founding			

Director of Laboratory Animal Center

Chief of Veterinary Services

Veterinarian



Chun-Ming CHEN

張文綺
Wen-Chi Chang

*N/A: not available, S/F: Sedimentation/Flotation

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National Yang-Ming University Laboratory Animal Center

Animal Healthy Report (2nd quarter 2017)

Animal Area: Clean room R1, ER1

Species: Rat

Date: 2017.7.10

	Sample	Method	2nd quarter 2017	1st quarter 2017	4th quarter 2016	3rd quarter 2016
VIRUS						
Sendai virus (SEND)	Serum	Serology	N/A	N/A	N/A	0/8
Reovirus Type 3 (Reo-3)	Serum	Serology	N/A	N/A	N/A	0/8
Sialodacryoadenitis virus (SDAV)	Serum	Serology	0/6	0/8	0/8	0/8
Hantann virus (HANT)	Serum	Serology	N/A	0/8	N/A	0/8
Pneumonia virus of mice (PVM)	Serum	Serology	0/6	0/8	0/8	0/8
Kilham's rat virus (KRV)	Serum	Serology	0/6	0/8	0/8	0/8
Lymphocytic choriomeningitis virus (LCMV)	Serum	Serology	N/A	0/8	N/A	0/8
Rat theilovirus (RTV)	Serum	Serology	0/6	0/8	0/8	0/8
Rat parvovirus (RPV)	Serum	Serology	0/6	0/8	0/8	0/8
MICROBIOLOGY						
<i>Mycoplasma pulmonis (Mpul)</i>	Serum	Serology	0/6	0/8	0/8	0/8
<i>Clostridium piliforme (CPIL)</i>	Serum	Serology	0/6	0/8	0/8	0/8
<i>Bordetella bronchiseptica</i>	Trachea	Culture	0/6	0/8	0/8	0/8
<i>Corynebacterium kutscheri</i>	Trachea	Culture	0/6	0/8	0/8	0/8
<i>Pseudomonas aeruginosa</i>	Trachea	Culture	0/6	0/8	0/8	0/8
<i>Salmonella species</i>	Intestine	Culture	0/6	0/8	0/8	0/8
<i>Citrobacter rodentium</i>	Intestine	Culture	0/6	0/8	0/8	0/8
<i>Helicobacter spp.</i>	Cecum	PCR	6/6	8/8	8/8	8/8
PARASITOLOGY						
Pineworms, e.g., <i>Syphacia species</i>	Feces	Micro	0/6	0/8	0/8	0/8
<i>Giardia spp.</i>	Duodenum	S/F	0/6	0/8	0/8	0/8
<i>Trichomonads</i>	Cecum	S/F	0/6	0/8	0/8	0/8
Entamoeba spp.	Cecum	S/F	0/6	0/8	0/8	0/8
Ectoparasites (flea, lice, mites)	Fur	visual	0/6	0/8	0/8	0/8
HISTOLOGY			Non specific founding			

Director of Laboratory Animal Center

Chief of Veterinary Services

Veterinarian



Chen Ming-Chuan

J. S. Lee

Shun-Ying Ling

*N/A: not available, S/F: Sedimentation/Flotation

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