

清华大学实验动物中心动物质量检测报告

Animal Health Report of Laboratory Animal Research Center, Tsinghua University

Room No.: 309 **Type:** Breeding/Experiment **Started from Aug 23, 2012** **Species:** Mice

检测项目 (Organism)	Sample Tested	Test Method	Feb 28 2018	Nov 21 2017	Aug 22 2017	Before Aug 2017
病毒 (VIRUSES)						
Hantavirus (HANT)	Serum	ELISA	---	0/8	0/8	0/138
Lymphocytic choriomeningitis (LCMV)	Serum	ELISA	0/8	0/8	0/8	0/147
Sendai virus (SV)	Serum	ELISA	0/8	0/8	0/8	0/164
Mouse hepatitis virus (MHV)	Serum	ELISA	0/8	0/8	0/8	0/149
Murine norovirus (MNV)	Serum	ELISA	0/8	0/8	0/8	0/149
Theiler's Mouse Encephalomyelitis Virus (TMEV)	Serum	ELISA	0/8	0/8	0/8	0/145
Epizootic Diarrhea of Infant Mice (EDIM)	Serum	ELISA	---	0/8	0/8	0/144
Pneumonia virus of mice (PVM)	Serum	ELISA	0/8	0/8	0/8	0/154
Mouse Reovirus 3 (Reo-3)	Serum	ELISA	0/8	0/8	0/8	0/154
K Virus	Serum	ELISA	---	0/8	0/8	0/140
Polyoma Virus (POLY)	Serum	ELISA	0/8	0/8	0/8	0/230 ^{*1}
Ectromelia virus (Ect)	Serum	ELISA	0/8	0/8	0/8	0/154
Mouse Adenovirus FL (MAD 1)	Serum	ELISA	0/8	0/8	0/8	0/149
Mouse Adenovirus K87 (MAD 2)	Serum	ELISA	---	0/8	0/8	0/140
Mouse Cytomegalovirus (MCMV)	Serum	ELISA	---	0/8	0/8	0/140
Minute virus of mice (MVM)	Serum	ELISA	0/8	0/8	0/8	0/155
Mouse Parvovirus (MPV)	Serum	ELISA	---	0/8	0/8	0/140
细菌和支原体 (BACTERIA & MYCOPLASMA)						
沙门菌 (<i>Salmonella</i> spp.)	Ileocecus	Culture	0/8	0/8	0/8	0/148
肺炎支原体 (<i>Mycoplasma pulmonis</i> , MPUL)	Serum	ELISA	---	0/8	0/8	0/132
支原体 (<i>Mycoplasma</i>)	Respiratory Tract	Culture	0/8	0/8	0/8	0/127
鼠棒状杆菌 (<i>Corynebacterium kutscheri</i>)	Respiratory Tract	Culture	0/8	0/8	0/8	0/148
泰泽病原体 (<i>Tyzzers' organism</i> , CPIL)	Serum	ELISA	0/8	0/8	0/8	0/140
嗜肺巴斯德杆菌 (<i>Pasteurella pneumotropica</i>)	Respiratory Tract	Culture	0/8	0/8	0/8	0/148
肺炎克雷伯杆菌 (<i>Klebsiella pneumoniae</i>)	Ileocecus	Culture	0/8	0/8	0/8	0/148
金黄色葡萄球菌 (<i>Staphylococcus aureus</i>)	Ileocecus	Culture	0/8	0/8	0/8	0/148
绿脓杆菌 (<i>Pseudomonas aeruginosa</i>)	Ileocecus	Culture	0/8	0/8	0/8	0/148
多杀巴斯德杆菌 (<i>Pasteurella multocida</i>)	Ileocecus	Culture	---	---	0/8	0/32
支气管鲍特杆菌 (<i>Bordetella bronchiseptica</i>)	Serum	ELISA	---	---	---	0/32
乙型溶血性链球菌 (β -hemolytic streptococcus)	Respiratory Tract	Culture	0/8	---	---	0/49
Cilia-Associated Respiratory Bacillus (CARB)	Serum	ELISA	---	0/8	0/8	0/140

肺炎链球菌 (<i>Streptococcus pneumoniae</i>)	Respiratory Tract	Culture	0/8	---	---	0/41
单核细胞增生性李斯特杆菌 (<i>Listeria monocytogenes</i>)	Respiratory Tract Or Ileocecus	Culture	---	---	---	0/17
皮肤病原真菌 (<i>Pathogenic dermal fungi</i>)	Fur Scales	Culture	---	---	---	0/49
念珠状链杆菌 (<i>Streptobacillus moniliformis</i>)	Respiratory Tract	Culture	---	---	---	0/39
假结核耶尔森菌 (<i>Yersinia pseudotuberculosis</i>)	Ileocecus	Culture	---	---	0/8	0/31
小肠结肠炎耶尔森菌 (<i>Yersinia enterocolitica</i>)	Ileocecus	Culture	---	---	0/8	0/31
大肠埃希菌 O115 a,c:K(B) (<i>Escherichia coli</i> 0115a,c:K(B))	Ileocecus	Culture	---	---	0/8	0/31
螺杆菌属 (<i>Helicobacter spp.</i>)	Cecum/ Serum	PCR/ ELISA	---	---	---	0/7
体内外寄生虫 (PARASITES & PROTOZOA)						
体外寄生虫 (Ectoparasites)	Scotch Tape	Micro	0/8	0/8	0/8	0/148
蠕虫 (All helminths)	Cecum	Micro	0/8	0/8	0/8	0/148
鞭毛虫 (Flagellates)	Duodenum & Cecum	Micro	0/8	0/8	0/8	0/148
纤毛虫 (Ciliates)	Duodenum & Cecum	Micro	0/8	0/8	0/8	0/148
兔脑原虫 (<i>Encephalitozoon cuniculi</i> , ECUN)	Serum	ELISA	---	0/8	0/8	0/140
弓形虫 (<i>Toxoplasma gondii</i>)	Serum	ELISA	0/8	0/8	0/8	0/140

*1 In Apr 15th, 2016, LARC get news from GW-lab that one mouse sent for other institution was found Poly virus.

In Apr 21th, we randomly selected 46 samples from R309 and tested Poly virus which were all negative.

兽医:

平玉涛

主治兽医:

谢忠祝

日期: 2018 年 4 月 27 号