

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.: 308 Type: Breeding Started from July 15, 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	---	0/18	0/18	0/247
Lymphocytic choriomeningitis (LCMV)	Serum	ELISA	0/20	0/18	0/18	0/257
Sendai virus (SV)	Serum	ELISA	0/20	0/18	0/18	0/260
Mouse hepatitis virus (MHV)	Serum	ELISA	0/20	0/18	0/18	0/260
Murine norovirus (MNV)	Serum	ELISA	0/20	0/18	0/18	0/257
Theiler's Mouse Encephalomyelitis Virus (TMEV)	Serum	ELISA	0/20	0/18	0/18	0/257
Epizootic Diarrhea of Infant Mice (EDIM)	Serum	ELISA	---	0/18	0/18	0/257
Pneumonia virus of mice (PVM)	Serum	ELISA	0/20	0/18	0/18	0/260
Mouse Reovirus 3 (Reo-3)	Serum	ELISA	0/20	0/18	0/18	0/260
K Virus	Serum	ELISA	---	0/18	0/18	0/255
Polyoma Virus (POLY)	Serum	ELISA	0/20	0/18	0/18	0/244
Ectromelia virus (Ect)	Serum	ELISA	0/20	0/18	0/18	0/260
Mouse Adenovirus FL (MAD 1)	Serum	ELISA	0/20	0/18	0/18	0/270
Mouse Adenovirus K87 (MAD 2)	Serum	ELISA	---	0/18	0/18	0/257
Mouse Cytomegalovirus (MCMV)	Serum	ELISA	---	0/18	0/18	0/270
Minute virus of mice (MVM)	Serum	ELISA	0/20	0/18	0/18	0/260
Mouse Parvovirus (MPV)	Serum	ELISA	---	0/18	0/18	0/257
细菌和支原体 (BACTERIA & MYCOPLASMA)						
沙门菌 (<i>Salmonella</i> spp.)	Ileocecus	Culture	0/20	0/18	0/18	0/259
肺支原体 (<i>Mycoplasma pulmonis</i> , MPUL)	Serum	ELISA	---	0/18	0/18	0/244
支原体 (<i>Mycoplasma</i>)	Respiratory Tract	Culture	0/20	0/18	0/18	0/216
鼠棒状杆菌 (<i>Corynebacterium kutscheri</i>)	Respiratory Tract	Culture	0/20	0/18	0/18	0/259
泰泽病原体 (<i>Tyzzer's organism</i> , CPIL)	Serum	ELISA	0/20	0/18	0/18	0/244
嗜肺巴斯德杆菌 (<i>Pasteurella pneumotropica</i>)	Respiratory Tract	Culture	0/20	0/18	0/18	0/259
肺炎克雷伯杆菌 (<i>Klebsiella pneumoniae</i>)	Ileocecus	Culture	0/20	0/18	0/18	0/259
金黄色葡萄球菌 (<i>Staphylococcus aureus</i>)	Ileocecus	Culture	0/20	0/18	0/18	0/259
绿脓杆菌 (<i>Pseudomonas aeruginosa</i>)	Ileocecus	Culture	0/20	0/18	0/18	0/259
多杀巴斯德杆菌 (<i>Pasteurella multocida</i>)	Ileocecus	Culture	---	---	0/18	0/47
支气管鲍特杆菌 (<i>Bordetella bronchiseptica</i>)	Serum	ELISA	---	---	---	0/47
乙型溶血性链球菌 (β -hemolytic streptococcus)	Respiratory Tract	Culture	0/20	---	---	0/67
Cilia-Associated Respiratory Bacillus (CARB)	Serum	ELISA	---	0/18	0/18	0/257
肺炎链球菌 (<i>Streptococcus pneumoniae</i>)	Respiratory Tract	Culture	0/20	---	---	0/67

单核细胞增生性李斯特杆菌 (<i>Listeria monocytogenes</i>)	Respiratory Tract Or Ileocecus	Culture	---	---	---	0/34
皮肤病原真菌 (<i>Pathogenic dermal fungi</i>)	Fur Scales	Culture	---	---	---	0/83
念珠状链杆菌 (<i>Streptobacillus moniliformis</i>)	Respiratory Tract	Culture	---	---	---	0/59
假结核耶尔森菌 (<i>Yersinia pseudotuberculosis</i>)	Ileocecus	Culture	---	---	0/18	0/65
小肠结肠炎耶尔森菌 (<i>Yersinia enterocolitica</i>)	Ileocecus	Culture	---	---	0/18	0/65
大肠埃希菌 O115 a,c:K(B) (<i>Escherichia coli</i> 0115a,c:K(B))	Ileocecus	Culture	---	---	0/18	0/65
螺杆菌属 (<i>Helicobacter spp.</i>)	Cecum/ Serum	PCR/ ELISA	---	---	---	0/15
体内外寄生虫 (PARASITES & PROTOZOA)						
体外寄生虫 (Ectoparasites)	Scotch Tape	Micro	0/20	0/18	0/18	0/259
蠕虫 (All helminths)	Cecum	Micro	0/20	0/18	0/18	0/259
鞭毛虫 (Flagellates)	Duodenum & Cecum	Micro	1/27* ¹	0/18	0/18	0/259
纤毛虫 (Ciliates)	Duodenum & Cecum	Micro	0/20	0/18	0/18	0/259
兔脑原虫 (<i>Encephalitozoon cuniculi</i> , ECUN)	Serum	ELISA	---	0/18	0/18	0/257
弓形虫 (<i>Toxoplasma gondii</i>)	Serum	ELISA	0/20	0/18	0/18	0/244

^{*1} In Feb 28 2018, the sentinel mice in #1 Rack of R308 was found Flagellates positive, while the sentinel mice from the same cage and random 6 live mice from #1 Rack were negative .

兽医:

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主治兽医:

谢忠倪

日期: 2018 年 4 月 27 号