





NATIONAL LABORATORY ANIMAL CENTER, MAHIDOL UNIVERSITY (NLAC-MU)

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Health Monitoring Report (Monitored Animals)

"Monitored animals from NLAC-MU colony have been maintained in <u>Low barrier facilities</u> by well trained personnel and laboratory animal caretakers, under supervision of the qualified veterinarian. In-house health monitoring is <u>quarterly</u> provided by the <u>Quality Control</u> for the <u>short panel</u> pathogen list. The microbiological list for the short panel is notified in <u>Specific pathogens list and category</u> (available on NLAC-MU website)."

This report is issued to		poratory animals, supplied by the NLA		as health status indication of the following
	Animal: Rat	Species: Rattus norvegicus	Outbred Stock: Mlac:WR	
Pathogens		One-year Historical Test Results	Previous Test Results	Last Test Results

	Pathogens	One-year Historical Test Results (Oct 16 – Sep 17)	Previous Test Results (Jan 18 - Mar 18)	Last Test Results (Apr 18 - Jun 18)
Cultivation	Salmonella spp.	0/100	0/30	0/10
	Bordetella bronchiseptica	0/100	0/30	0/10
	Corynebacterium kutscheri	0/100	0/30	0/10
	Mycoplasma pulmonis	0/100	0/30	0/10
	Pasteurella pneumotropica	100/100	30/30	10/10
	Streptococcus pneumoniae	0/100	0/30	0/10
	Pseudomonas aeruginosa .	0/100	0/30	0/10
	Staphylococcus aureus	1/100	0/30	1/10
	Dermatophyte	0/100	0/30	0/10
Microscopy	Giardia muris	0/100	0/30	0/10
	Spironucleus muris	0/100	0/30	0/10
	Syphacia spp.	0/100	0/30	0/10
	Ectoparasites	0/100	0/30	0/10

The test result values are number of animals tested positive over number of animals tested.

ND = Not done

Ranking of the current status

☐ Superior	✓ Excellent	
□ Superior	Li Excellent	

Footnotes; Microbiology was performed by cultivation methods. The results revealed that *Pasteurella pneumotropica was* isolated (100%) and *Staphylococcus aureus* was isolated (10%) with no clinical signs of disease and no other significant organism isolated.

Superior is no positive result in all categories, excellent is no positive result of pathogens in Category A, B, C and E, good is no positive result of pathogens in category A, B and E.

Signatures:

Attending Veterinarian

☐ Good

NLAC-MU Director