





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 Low barrier facilities by well trained personnel and laboratory animal caretakers, unde	er
supervision of the qualified veterinarian. In-house health monitoring is quarterly provided by the Quality Control for the short panel pathogen list. The	he
microbiological list for the short panel is notified in Specific pathogens list and category (available on NLAC-MU website)."	

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This report is issued to		on	and is applied as health status indication of the
	following laboratory animals, supplied	d by the NLAC-MU barrie	r control facility.

Animal: Mouse Species: Mus musculus Outbred Stock: Mlac: ICR

Pathogens		1-year Historical Test Results	Previous Test Results	Last Test Results
		(Oct 15 – Sep 16)	(Oct 16 – Jun 17)	(Jul 17 - Sep 17)
	Salmonella spp.	0/198	0/156	0/60
Cultivation	Citrobacter rodentium	0/198	0/156	0/60
	Corynebacterium kutscheri	0/198	0/156	0/60
	Mycoplasma pulmonis	0/198	0/156	0/60
	Pasteurella pneumotropica	0/198	0/156	0/60
	Streptococcus pneumoniae	0/198	0/156	0/60
	Pseudomonas aeruginosa	0/198	0/156	1/60
	Staphylococcus aureus	150/198	107/156	31/60
	Dermatophyte	0/198	0/156	0/60
Microscopy	Giardia muris	0/198	0/156	0/60
	Spironucleus muris	0/198	0/156	0/60
	Syphacia spp.	0/198	0/156	0/60
	Ectoparasites	0/198	0/156	0/60

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

ND = Not done

Ranking of the current status

Excellent Good Superior

Microbiology was performed by cultivation methods. The results revealed that Pseudomonas aeruginosa was isolated (1.67%) Footnotes; and Staphylococcus aureus was isolated (51.67%) 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

NLAC-MU Director