





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

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Health Monitoring Report (Monitored Animals)

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

Animal: Rat Species: Rattus norvegicus Outbred stock: Mlac:SD Pathogens One-year Historical Test Results Previous Test Results Last Test Results (Oct 15 - Sep 16) (Oct 16 - Mar 17) (Apr 17 - Jun 17) Salmonella spp. 0/100 0/60 0/30 Bordetella bronchiseptica 0/100 0/60 0/30 Corynebacterium kutscheri 0/100 0/60 0/30 Mycoplasma pulmonis 0/100 Cultivation 0/60 0/30 Pasteurella pneumotropica 97/100 60/60 30/30 Streptococcus pneumoniae 0/100 0/60 0/30 Pseudomonas aeruginosa 0/100 0/60 2/30 Staphylococcus aureus 0/100 9/60 0/30 Dermatophyte 0/100 0/60 0/30 Giardia muris 0/100 0/60 0/30 Microscopy Spironucleus muris 0/100 0/60 0/30 Syphacia spp. 0/100 0/60 0/30 **Ectoparasites** 0/100 0/60 0/30

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	☐ Good
- Superior	Excenent	□ G000

Footnotes; Microbiology was performed by cultivation methods. The results revealed that Pasteurella pneumotropica was isolated (100%) and Pseudomonas aeruginosa was isolated (6.67%) 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.

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Signatures:

Attending Veterinarian

NLAC-MU Director