



HEALTH MONITORING REPORT

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National Veterinary Institute

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Commission code: U090202-0348

Owner of animal: Karolinska Institutet, CMB, 171 77 Stockholm

Sender: Karolinska Institutet, Veterinäravdelningen, 171 77 Stockholm

Species: *Mouse* No. animals examined: 10 Date of necropsy and sampling: 2009-02-03

Animal identification

Necropsy code	Identity No.	Strain	Age	Sex	B.W. (g)	Additional information
LDJ 0257/09	CM 09/01	-	-	Female	48	Room 204 (KCTT)
LDJ 0258/09	CM 09/02	-	-	Female	45	Room 204 (KCTT)
LDJ 0259/09	CM 09/03	-	-	Female	32	Room 204 (KCTT)
LDJ 0260/09	CM 09/04	-	-	Female	31	Room 204 (KCTT)
LDJ 0261/09	CM 09/05	-	-	Female	35	Room 204 (KCTT)
LDJ 0262/09	CM 09/06	-	-	Female	38	Room 204 (KCTT)
LDJ 0263/09	CM 09/07	-	-	Female	38	Room 204 (KCTT)
LDJ 0264/09	CM 09/08	-	-	Female	40	Room 204 (KCTT)
LDJ 0265/09	CM 09/09	-	-	Female	36	Room 204 (KCTT)
LDJ 0266/09	CM 09/10	-	-	Female	35	Room 204 (KCTT)

(-: Information not available)

VIRAL INFECTIONS (SEROLOGY)

	Not found	Found	Not examined	Method
1. Mouse hepatitis virus (MHV) **	... x ...	.....	.....	ELISA
2. Mouse rotavirus (EDIM)	... x ...	.....	.....	IF ***
3. Parvoviruses **	... x ...	.....	.....	IF
minute virus of mice (MVM)	.....	.....	.....	.....
Mouse parvo virus (MPV)	.....	.....	.....	.....
4. Pneumonia virus of mice (PVM) **	... x ...	.....	.....	IF *
5. Sendai virus **	... x ...	.....	.....	ELISA
6. Theiler's encephalomyelitis virus	... x ...	.....	.....	IF
7. Actinomyces virus	... x ...	.....	.....	IF
8. Lymphocytic choriomeningitis virus (LCM) **	... x ...	.....	.....	IF
9. Mouse adenovirus	... x ...	.....	.....	IF ***
10. Mouse cytomegalovirus	... x ...	.....	.....	IF ***
11. Reovirus type 3 **	... x ...	.....	.....	IF *

BACTERIAL INFECTIONS

	Not found	Found	Not examined	Method
Citrobacter rodentium	... x ...	.....	.....	Cultivation *
Clostridium piliforme (Tyzzer's disease)	... x ...	.....	.....	IF ***
Cornibacterium kutscheri	... x ...	.....	.....	Cultivation *
Mycoplasma pulmonis	... x ...	.....	.....	ELISA
Pasteurellaceae	... x ...	.....	.....	Cultivation *
Salmonella spp	... x ...	.....	.....	Cultivation *
Streptococci-β-haemolytic	... x ...	.....	.....	Cultivation *
Streptococcus pneumoniae	... x ...	.....	.....	Cultivation *
Helicobacter spp	... x ...	.....	.....	PCR
Streptobacillus moniliformis	... x ...	.....	.....	Cultivation *

PARASITE INFECTIONS

	Not found	Found	Not examined	Method
Ectoparasites	... x ...	.....	.....	Stereomicroscopy
Endoparasites	... x ...	.....	.....	Flotation/Microscopy

PATHOLOGICAL EXAMINATION

Macroscopical changes at necropsy not observed. Histopathology not performed.

Person in charge
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Organisms examined and methods used are in accordance with the FELASA (Federation of European Laboratory Animal Science Associations) Working Party Report: Recommendations for Health Monitoring of Rodent and Rabbit Colonies in breeding and experimental units. Laboratory Animals 2002, vol 36, No. 1, 20-42.

*: Analyses accredited by Swedac.

** Basic serological health profile recommended by SVA.

***: Tests performed by BioDoc Laboratory in Hannover, Germany.