"ALEXANDER FLEMING"
Biomedical Sciences Research Center

Health Monitoring Report

(According to FELASA 2002 recommendations)

(Date: 27.12.2010)

Issued Veterinarian:Kamber Maria

Location: Core breeding, Barrier **Housing: IVC and Microisolator**
Strain: wt, KO, KI & Tg **Testing laboratories: Harlan** **Species: Mouse**

Latest test date: December 2010
Date for next screening : June 2011

	Latest	Test	Historical results				
	Results	**method**	**May2010**	**Nov09**	**Jun09**	**Nov08**	**Apri08**
Viruses							
Ectromelia virus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Hantavirus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Lactate dehydrogenase elevating virus	0/3	ENZYME	0/3	0/2	0/1	0/1	0/1
Lymphocytic choriomeningitis virus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Minute virus of mice	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse adenovirus type 1 (MAd FL)	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse adenovirus type 2 (MAd K87)	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse cytomegalovirus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse hepatitis virus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse K-virus	0/3	ELISA	0/3	0/2	0/1	0/1	0/1
Mouse Norovirus	3/3	Bead	3/3	2/2	1/1	1/1	1/1
Mouse parvovirus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse polyoma virus	0/3	ELISA	0/3	0/2	0/1	0/1	0/1
Mouse rotavirus (EDIM)	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Mouse thymic virus	0/3	IFA	0/3	0/2	0/1	0/1	0/1
Pneumonia virus of mice	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Reovirus type 3 (Reo 3)	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Sendai virus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Theiler's murine encephalomyelitis virus	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Bacteria, mycoplasma, fungi							
Bordetella bronchiseptica	0/3	Culture	0/3	0/2	0/1	0/1	0/1
CAR Bacillus	0/3	ELISA	0/3	0/2	0/1	0/1	0/1
Citrobacter rodentium	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Clostridium piliforme	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Corynebacterium kutscheri	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Helicobacter spp	0/3	PCR	0/3	0/2	0/1	0/1	0/1
Klebsiella spp	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Mycoplasma spp	0/3	Bead	0/3	0/2	0/1	0/1	0/1
Pasteurella spp	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Proteus sp	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Pseudomonas aeruginosa	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Salmonella sp	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Staphylococcus aureus	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Streptobacillus moniliformis	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Streptococci Beta-haemolytic (not group D)	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Streptococcus pneumoniae	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Yersinia pseudotuberculosis	0/3	Culture	0/3	0/2	0/1	0/1	0/1
Parasites							
Ectoparasites	0/3	Microscopy	0/110	0/122	0/70	0/1	0/1
Encephalitozoon cuniculi	0/3	ELISA	0/3	0/2	0/1	0/1	0/1
Endoparasites	0/3	Microscopy	0/110	0/122	0/70	0/1	0/1
Pathological Lesions							
External	0/3	Pathology	0/3	0/2	0/1	0/1	0/1
Necropsy	0/3	Pathology	0/3	0/2	0/1	0/1	0/1

Note : Results were satisfactory