

Customer/NVS :	Duncan Miller	Order Number:	
Requesting Site :	Marshall UK The Field Station Grimston Aldbrough, Hull East Yorkshire HU11 4QE	Testing Laboratory:	Marshall UK Laboratories, Grimston Aldbrough, Hull East Yorkshire HU11 4QE
Animal Source :	BIOCARE 2	Lab No :	M,17.0001460.G
Species :	MOUSE	Collected :	10.10.2017
Animal Ref :	AG129	Received :	10.10.2017
No. of Animals :	12	Specimen :	HEALTH MONITORING

ANIMAL HEALTH MONITORING REPORT

The above strain has been genetically authenticated by PCR as homozygous interferon alpha/beta/gamma receptor negative on the 129SvEv background 01.02.2017

Necropsy : No Abnormalities Detected.
Summary Report : No Significant Findings.

Screened Quarterly: Dermatophytes, Endoparasites, Ectoparasites, MVM, MHV, PVM, REO3, TMEV, SENDAI, EDIM, MPV, MNV, *Bordetella bronchiseptica*, *Citrobacter rodentium*, *Corynebacterium kutscheri*, *Streptococcus pneumoniae*, *Pasteurella species*, *Salmonella species*, *Streptobacillus moniliformis*, B-haemolytic *Streptococci*, *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Klebsiella pneumoniae*, *Klebsiella oxytoca*, *Corynebacterium bovis*, *Proteus species*, *Clostridium piliforme*, *Mycoplasma pulmonis*, *Helicobacter species*

Last Quarterly Screen date 10.10.2017

Screened Annually: LCMV, Hantaan virus, Ectromelia virus, MCMV, MAV1,2, Polyoma virus, K virus, *Encephalitozoon cuniculi*, CAR-Bacillus.

Last Annual Screen date: 04.01.2017

Authorised by  Laboratory Manager
Dated 18.10.2017

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No. of Animals	: 12	Specimen	: HEALTH MONITORING

Viruses	Latest Results	Historical Results	Cumulative Results	Method
Minute Virus of Mouse (MVM)	0/12	0/233	0/245	MFIA
Mouse Hepatitis Virus (MHV)	0/12	0/233	0/245	MFIA
Pneumonia Virus of Mouse (PVM)	0/12	0/233	0/245	MFIA
Reovirus - 3 (REO3)	0/12	0/233	0/245	MFIA
Theiler's (TMEV)	0/12	0/233	0/245	MFIA
Sendai virus (Send)	0/12	0/233	0/245	MFIA
Mouse Rotavirus (EDIM)	0/12	0/233	0/245	MFIA
Mouse Parvovirus (MPV1,MPV2)	0/12	0/233	0/245	MFIA
Murine Norovirus	0/12	0/233	0/245	MFIA
Lymph.Choriomeningitis (LCMV)	0/9	0/58	0/67	MFIA
Hantaan virus	0/9	0/58	0/67	MFIA
Ectromelia virus	0/9	0/58	0/67	MFIA
Mouse cytomegalovirus (MCMV)	0/9	0/58	0/67	MFIA
Mouse Adenovirus (MAV1,MAV2)	0/9	0/58	0/67	MFIA
Polyoma Virus (Poly)	0/9	0/58	0/67	MFIA
Mouse Pneumonitis Virus (K)	0/9	0/58	0/67	MFIA

Bacteria, Parasites and Fungi

Dermatophytes	0/12	0/233	0/245	Skin Scrape, Gross Pathology
Ectoparasites	0/12	0/233	0/245	Hair Pluck, Microscopy
Endoparasites	0/12	0/233	0/245	Faecal Concentrate, Microscopy
Encephalitozoon cuniculi	0/9	0/58	0/67	MFIA
Bordetella bronchiseptica	0/12	0/233	0/245	Culture
Citrobacter rodentium	0/12	0/233	0/245	Culture
Corynebacterium kutscheri	0/12	0/233	0/245	Culture
Streptococcus pneumoniae	0/12	0/233	0/245	Culture
Pasteurella species	0/12	0/233	0/245	Culture
Salmonella species	0/12	0/233	0/245	Culture
Streptobacillus moniliformis	0/12	0/233	0/245	Culture
B-haemolytic Strept.(A-G)	0/12	0/233	0/245	Culture
Staphylococcus aureus	0/12	0/233	0/245	Culture
Pseudomonas aeruginosa	0/12	27/233	27/245	Culture
Klebsiella pneumoniae	0/12	0/233	0/245	Culture
Klebsiella oxytoca	0/12	0/233	0/245	Culture
Corynebacterium bovis	0/12	0/233	0/245	Culture
Proteus spp.	0/12	0/233	0/245	Culture
Clostridium piliforme	0/12	0/233	0/245	MFIA
Mycoplasma pulmonis	0/12	0/233	0/245	MFIA
CAR Bacillus	0/9	0/58	0/67	MFIA
Helicobacter species	0/12	0/233	0/245	PCR