

Customer/NVS	: Demetris Markou	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,20.0001613.H
Species	: MOUSE	Collected	: 26.10.2020
Animal Ref	: AG129	Received	: 26.10.2020
No. of Animals	: 6	Specimen	: HEALTH MONITORING

ANIMAL HEALTH MONITORING REPORT

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The above strain has been genetically authenticated by PCR as homozygous interferon alpha/beta/gamma receptor negative on the 129SvEv background 03.08.2020.

Colony cumulative data up to 18 months.

Pathogens screened on a quarterly basis.  
Last screened: 26.10.2020

Summary of Recent Colony Screen:  
Pseudomonas aeruginosa 3/6

Colony Screens have identified historical presence of Pseudomonas aeruginosa.

Results are consistent with Specific Pathogen Free (SPF).

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Viruses	Latest Results	Historical Results	Cumulative Results	Method
Ectromelia virus	0/6	0/12	0/18	MFIA
Hantaan virus	0/6	0/12	0/18	MFIA
Lymph.Choriomeningitis (LCMV)	0/6	0/12	0/18	MFIA
Minute Virus of Mouse (MVM)	0/6	0/15	0/21	MFIA
Mouse Adenovirus (MAV1,MAV2)	0/6	0/12	0/18	MFIA
Mouse cytomegalovirus (MCMV)	0/6	0/12	0/18	MFIA
Mouse Hepatitis Virus (MHV)	0/6	0/15	0/21	MFIA
Mouse Parvovirus (MPV1,MPV2)	0/6	0/15	0/21	MFIA
Mouse Pneumonitis Virus (K)	0/6	0/12	0/18	MFIA
Mouse Rotavirus (EDIM)	0/3	0/15	0/21	MFIA
Murine Norovirus	0/6	0/15	0/21	MFIA
Pneumonia Virus of Mouse (PVM)	0/6	0/15	0/21	MFIA
Polyoma Virus (Poly)	0/6	0/12	0/15	MFIA
Reovirus - 3 (REO3)	0/6	0/15	0/21	MFIA
Sendai virus (Send)	0/6	0/15	0/21	MFIA
Theiler's (TMEV)	0/6	0/15	0/21	MFIA
Bacteria, Parasites and Fungi				
B-haemolytic Strept. (A-G)	0/6	0/15	0/21	Culture
Bordetella bronchiseptica	0/6	0/15	0/21	Culture
CAR Bacillus	0/6	0/12	0/18	MFIA
Citrobacter rodentium	0/6	0/15	0/21	Culture
Clostridium piliforme	0/6	0/15	0/21	MFIA
Corynebacterium bovis	0/6	0/15	0/21	Culture
Corynebacterium kutscheri	0/6	0/15	0/21	Culture
Helicobacter species	0/6	0/15	0/21	PCR
Klebsiella oxytoca	0/6	0/15	0/21	Culture
Klebsiella pneumoniae	0/6	0/15	0/21	Culture
Mycoplasma pulmonis	0/6	0/15	0/21	MFIA
Pasteurella species	0/6	0/15	0/21	Culture
Proteus species	0/6	0/15	0/21	Culture
Pseudomonas aeruginosa	3/6	12/15	15/21	Culture
Salmonella species	0/6	0/15	0/21	Culture
Staphylococcus aureus	0/6	0/15	0/21	Culture
Streptobacillus moniliformis	0/6	0/15	0/21	Culture
Streptococcus pneumoniae	0/6	0/15	0/21	Culture
Ectoparasites	0/6	0/15	0/21	Hair Pluck, Microscopy
Encephalitozoon cuniculi	0/6	0/15	0/21	MFIA
Endoparasites	0/6	0/15	0/21	Faecal Concentrate, Microscopy
Dermatophytes	0/6	0/15	0/21	Skin Scrape, Gross Pathology
Necropsy	0/6	0/15	0/21	Exam, histopathology