



BIORESOURCES

The Field Station, Hull HU11 4QE  
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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,20.0001276.R
Species	: MOUSE	Collected	: 21.07.2020
Animal Ref	: S129	Received	: 21.07.2020
No. of Animals	: 3	Specimen	: HEALTH MONITORING

ANIMAL HEALTH MONITORING REPORT

The above strain has been genetically authenticated by PCR analysis of five microsatellite polymorphisms 03.08.2020.

Colony cumulative data up to 18 months.  
Pathogens screened on a quarterly basis.  
Last screened: 21.07.2020

Summary of Recent Colony Screen:  
Pseudomonas aeruginosa 3/3

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	0/3	0/6	0/9	MFIA
Hantaan virus	0/3	0/6	0/9	MFIA
Lymph.Choriomeningitis (LCMV)	0/3	0/6	0/9	MFIA
Minute Virus of Mouse (MVM)	0/3	0/15	0/18	MFIA
Mouse Adenovirus (MAV1,MAV2)	0/3	0/6	0/9	MFIA
Mouse cytomegalovirus (MCMV)	0/3	0/6	0/9	MFIA
Mouse Hepatitis Virus (MHV)	0/3	0/15	0/18	MFIA
Mouse Parvovirus (MPV1,MPV2)	0/3	0/15	0/18	MFIA
Mouse Pneumonitis Virus (K)	0/3	0/6	0/9	MFIA
Mouse Rotavirus (EDIM)	0/3	0/15	0/18	MFIA
Murine Norovirus	0/3	0/15	0/18	MFIA
Pneumonia Virus of Mouse (PVM)	0/3	0/15	0/18	MFIA
Polyoma Virus (Poly)	0/3	0/6	0/9	MFIA
Reovirus - 3 (REO3)	0/3	0/15	0/18	MFIA
Sendai virus (Send)	0/3	0/15	0/18	MFIA
Theiler's (TMEV)	0/3	0/15	0/18	MFIA
Bacteria, Parasites and Fungi				
B-haemolytic Strept. (A-G)	0/3	0/15	0/18	Culture
Bordetella bronchiseptica	0/3	0/15	0/18	Culture
CAR Bacillus	0/3	0/6	0/9	MFIA
Citrobacter rodentium	0/3	0/15	0/18	Culture
Clostridium piliforme	0/3	0/15	0/16	MFIA
Corynebacterium bovis	0/3	0/15	0/18	Culture
Corynebacterium kutscheri	0/3	0/15	0/18	Culture
Helicobacter species	0/3	0/15	0/18	PCR
Klebsiella oxytoca	0/3	0/15	0/18	Culture
Klebsiella pneumoniae	0/3	0/15	0/18	Culture
Mycoplasma pulmonis	0/3	0/15	0/18	MFIA
Pasteurella species	0/3	0/15	0/18	Culture
Proteus species	0/3	0/15	0/18	Culture
Pseudomonas aeruginosa	3/3	7/15	10/18	Culture
Salmonella species	0/3	0/15	0/18	Culture
Staphylococcus aureus	0/3	0/15	0/18	Culture
Streptobacillus moniliformis	0/3	0/15	0/18	Culture
Streptococcus pneumoniae	0/3	0/15	0/18	Culture
Ectoparasites	0/3	0/15	0/18	Hair Pluck, Microscopy
Encephalitozoon cuniculi	0/3	0/6	0/9	MFIA
Endoparasites	0/3	0/15	0/18	Faecal Concentrate, Microscopy
Dermatophytes	0/3	0/15	0/18	Skin Scrape, Gross Pathology
Necropsy	0/3	0/15	0/18	Exam, histopathology