



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,20.0001614.W
Species	: MOUSE	Collected	: 26.10.2020
Animal Ref	: S129	Received	: 26.10.2020
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.

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 3/3

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	0/9	0/12	MFIA
Hantaan virus	0/3	0/9	0/12	MFIA
Lymph.Choriomeningitis (LCMV)	0/3	0/9	0/12	MFIA
Minute Virus of Mouse (MVM)	0/3	0/15	0/18	MFIA
Mouse Adenovirus (MAV1,MAV2)	0/3	0/9	0/12	MFIA
Mouse cytomegalovirus (MCMV)	0/3	0/9	0/12	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	0/9	0/12	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	0/9	0/12	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	0/9	0/12	MFIA
Citrobacter rodentium	0/3	0/15	0/18	Culture
Clostridium piliforme	0/3	0/15	0/18	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	10/15	13/18	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	0/9	0/12	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