



BIORESOURCES

The Field Station, Hull HU11 4QE  
Tel: 01964 526911 Fax: 01964 529039  
Email: technicalservices@marshallbio.com

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,20.0000976.N
Species	: MOUSE	Collected	: 27.04.2020
Animal Ref	: AG129	Received	: 27.04.2020
No. of Animals	: 6	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 07.02.2020.

Colony cumulative data up to 18 months.

Pathogens screened on a quarterly basis.  
Last screened: 27.04.2020

Summary of Recent Colony Screen:  
Pseudomonas aeruginosa 2/6

Colony Screens have identified historical presence of Pseudomonas aeruginosa.

Results are consistent with Specific Pathogen Free (SPF) health status.

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Viruses	Latest Results	Historical Results	Cumulative Results	Method
Ectromelia virus	0/6	0/9	0/15	MFIA
Hantaan virus	0/6	0/9	0/15	MFIA
Lymph.Choriomeningitis (LCMV)	0/6	0/9	0/15	MFIA
Minute Virus of Mouse (MVM)	0/6	0/21	0/27	MFIA
Mouse Adenovirus (MAV1,MAV2)	0/6	0/9	0/15	MFIA
Mouse cytomegalovirus (MCMV)	0/6	0/9	0/15	MFIA
Mouse Hepatitis Virus (MHV)	0/6	0/21	0/27	MFIA
Mouse Parvovirus (MPV1,MPV2)	0/6	0/21	0/27	MFIA
Mouse Pneumonitis Virus (K)	0/6	0/9	0/15	MFIA
Mouse Rotavirus (EDIM)	0/6	0/21	0/27	MFIA
Murine Norovirus	0/6	0/21	0/27	MFIA
Pneumonia Virus of Mouse (PVM)	0/6	0/21	0/27	MFIA
Polyoma Virus (Poly)	0/6	0/9	0/15	MFIA
Reovirus - 3 (REO3)	0/6	0/21	0/27	MFIA
Sendai virus (Send)	0/6	0/21	0/27	MFIA
Theiler's (TMEV)	0/6	0/21	0/27	MFIA
Bacteria, Parasites and Fungi				
B-haemolytic Strept. (A-G)	0/6	0/21	0/27	Culture
Bordetella bronchiseptica	0/6	0/21	0/27	Culture
CAR Bacillus	0/6	0/9	0/15	MFIA
Citrobacter rodentium	0/6	0/21	0/27	Culture
Clostridium piliforme	0/6	0/21	0/27	MFIA
Corynebacterium bovis	0/6	0/21	0/27	Culture
Corynebacterium kutscheri	0/6	0/21	0/27	Culture
Helicobacter species	0/6	0/21	0/27	PCR
Klebsiella oxytoca	0/6	0/21	0/27	Culture
Klebsiella pneumoniae	0/6	0/21	0/27	Culture
Mycoplasma pulmonis	0/6	0/21	0/27	MFIA
Pasteurella species	0/6	0/21	0/27	Culture
Proteus species	0/6	0/21	0/27	Culture
Pseudomonas aeruginosa	2/6	8/21	10/27	Culture
Salmonella species	0/6	0/21	0/27	Culture
Staphylococcus aureus	0/6	0/21	0/27	Culture
Streptobacillus moniliformis	0/6	0/21	0/27	Culture
Streptococcus pneumoniae	0/6	0/21	0/27	Culture
Ectoparasites	0/6	0/21	0/27	Hair Pluck, Microscopy
Encephalitozoon cuniculi	0/6	0/9	0/15	MFIA
Endoparasites	0/6	0/21	0/27	Faecal Concentrate, Microscopy
Dermatophytes	0/6	0/21	0/27	Skin Scrape, Gross Pathology
Necropsy	0/6	0/21	0/27	Exam, histopathology