

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante
Lab No. : 12/6532
Sample Details : 1 Adult Female ICR Mouse (AB38 – Room T4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6529

Sample Details : 1 Adult Female ICR Mouse (AN14 – Room T4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1

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 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6528

Sample Details : 1 Adult Female ICR Mouse (AN15 – Room T4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1

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PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante
Lab No. : 12/6525
Sample Details : 1 Adult Female C57 Mouse (C57 SKIN – Room T2)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Hepatitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Pneumonia Virus of Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Reovirus Type III	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Sendai Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Parvovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Norovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Clostridium piliforme	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mycoplasma pulmonis	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Hantaan Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Ectromelia Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Cytomegalovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Adenovirus 1	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Adenovirus 2	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Polyoma Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
K Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Helicobacter hepaticus	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Helicobacter bilis	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	1/1	SDL	MIC	1/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	N/A	SDL	MIC	N/A

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6533

Sample Details : 1 Adult Male C57 Mouse (C57 TAIL – Room T5)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Hepatitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Pneumonia Virus of Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Reovirus Type III	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Sendai Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Parvovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Norovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Clostridium piliforme	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mycoplasma pulmonis	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Hantaan Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Ectromelia Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Cytomegalovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Adenovirus 1	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Adenovirus 2	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Polyoma Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
K Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Helicobacter hepaticus	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Helicobacter bilis	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	1/1	SDL	MIC	1/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	N/A	SDL	MIC	N/A

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 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante
Lab No. : 12/6531
Sample Details : 1 Adult Female ICR Mouse (EH13 – Room T4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
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PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6526

Sample Details : 1 Adult Female ICR Mouse (ICR HARLAN – Room T5)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Hepatitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Pneumonia Virus of Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Reovirus Type III	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Sendai Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Parvovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Norovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Clostridium piliforme	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mycoplasma pulmonis	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Hantaan Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Ectromelia Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Cytomegalovirus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Adenovirus 1	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Mouse Adenovirus 2	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Polyoma Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
K Virus	3 months	21 Jun 2012	N/A	SDL	MFIA	N/A
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	N/A	SDL	MIC	N/A
FAECAL OVA	3 months	21 Jun 2012	N/A	AB/SDL	FLOT/MIC	N/A
HELMINTHS	3 months	21 Jun 2012	N/A	SDL	MIC	N/A
ATHROPODS	3 months	21 Jun 2012	N/A	SDL	MIC	N/A
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Helicobacter hepaticus	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Helicobacter bilis	3 months	21 Jun 2012	N/A	SDL	PCR	N/A
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	N/A	SDL	MIC	N/A
Internal Lesions/Abnormalities	3 months	21 Jun 2012	N/A	SDL	MIC	N/A

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



**Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager**

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6527

Sample Details : 1 Adult Female ICR Mouse (OM45 – Room T4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6530

Sample Details : 1 Adult Female ICR Mouse (OM48 – Room T4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since June 2012
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/1
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/1
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/1
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/1
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/1

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 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6495-6500

Sample Details : 6 Adult Female ICR Mice (Sentinel-C1)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Reovirus Type III	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Sendai Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Mouse Parvovirus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Mouse Norovirus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Clostridium piliforme	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Mycoplasma pulmonis	3 months	21 Jun 2012	0/6	SDL	MFIA	0/10
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Hantaan Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Ectromelia Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Mouse Adenovirus 1	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Mouse Adenovirus 2	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Polyoma Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
K Virus	3 months	21 Jun 2012	0/6	SDL	MFIA	0/8
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/6	SDL	MIC	0/10
FAECAL OVA	3 months	21 Jun 2012	0/6	AB/SDL	FLOT/MIC	0/10
HELMINTHS	3 months	21 Jun 2012	0/6	SDL	MIC	0/10
ATHROPODS	3 months	21 Jun 2012	0/6	SDL	MIC	0/10
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Citrobacter rodentium	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Corynebacterium kutscheri	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Helicobacter species	3 months	21 Jun 2012	0/6	SDL	PCR	0/8
Helicobacter hepaticus	3 months	21 Jun 2012	0/6	SDL	PCR	0/8
Helicobacter bilis	3 months	21 Jun 2012	0/6	SDL	PCR	0/8
Klebsiella species	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Pasteurellaceae	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Salmonella species	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Staphylococci aureus	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Streptobacillus moniliformis	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Streptococcus pneumoniae	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
B-haemolytic Streptococci	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Yersinia species	3 months	21 Jun 2012	0/6	SDL	CULT	0/10
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/6	SDL	MIC	0/10
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/6	SDL	MIC	0/10

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 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6512-6513

Sample Details : 2 Adult Female ICR Mice (Sentinel-C10)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Reovirus Type III	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Sendai Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Parvovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Norovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Clostridium piliforme	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mycoplasma pulmonis	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Hantaan Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Ectromelia Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 1	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 2	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Polyoma Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
K Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
FAECAL OVA	3 months	21 Jun 2012	0/2	AB/SDL	FLOT/MIC	0/6
HELMINTHS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
ATHROPODS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Citrobacter rodentium	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Corynebacterium kutscheri	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Helicobacter species	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter hepaticus	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter bilis	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Klebsiella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pasteurellaceae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Salmonella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Staphylococci aureus	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptobacillus moniliformis	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptococcus pneumoniae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
B-haemolytic Streptococci	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Yersinia species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6501-6503

Sample Details : 3 Adult Female ICR Mice (Sentinel-C2)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Reovirus Type III	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Sendai Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Parvovirus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Norovirus	3 months	21 Jun 2012	3/3	SDL	MFIA	3/7
Clostridium piliforme	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mycoplasma pulmonis	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Hantaan Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Ectromelia Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Mouse Adenovirus 1	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Mouse Adenovirus 2	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Polyoma Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
K Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
FAECAL OVA	3 months	21 Jun 2012	0/3	AB/SDL	FLOT/MIC	0/7
HELMINTHS	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
ATHROPODS	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Citrobacter rodentium	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Corynebacterium kutscheri	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Helicobacter species	3 months	21 Jun 2012	0/3	SDL	PCR	0/5
Helicobacter hepaticus	3 months	21 Jun 2012	0/3	SDL	PCR	0/5
Helicobacter bilis	3 months	21 Jun 2012	0/3	SDL	PCR	0/5
Klebsiella species	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Pasteurellaceae	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Salmonella species	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Staphylococci aureus	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Streptobacillus moniliformis	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Streptococcus pneumoniae	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
B-haemolytic Streptococci	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Yersinia species	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/3	SDL	MIC	0/7

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6514-6515

Sample Details : 2 Adult Female ICR Mice (Sentinel-C3)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Reovirus Type III	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Sendai Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Parvovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Norovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Clostridium piliforme	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mycoplasma pulmonis	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Hantaan Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Ectromelia Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 1	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 2	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Polyoma Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
K Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
FAECAL OVA	3 months	21 Jun 2012	0/2	AB/SDL	FLOT/MIC	0/6
HELMINTHS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
ATHROPODS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Citrobacter rodentium	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Corynebacterium kutscheri	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Helicobacter species	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter hepaticus	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter bilis	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Klebsiella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pasteurellaceae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Salmonella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Staphylococci aureus	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptobacillus moniliformis	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptococcus pneumoniae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
B-haemolytic Streptococci	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Yersinia species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6504-6506

Sample Details : 3 Adult Female ICR Mice (Sentinel-C4)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Reovirus Type III	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Sendai Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Parvovirus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mouse Norovirus	3 months	21 Jun 2012	2/3	SDL	MFIA	2/7
Clostridium piliforme	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Mycoplasma pulmonis	3 months	21 Jun 2012	0/3	SDL	MFIA	0/7
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Hantaan Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Ectromelia Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Mouse Adenovirus 1	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Mouse Adenovirus 2	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Polyoma Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
K Virus	3 months	21 Jun 2012	0/3	SDL	MFIA	0/5
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
FAECAL OVA	3 months	21 Jun 2012	0/3	AB/SDL	FLOT/MIC	0/7
HELMINTHS	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
ATHROPODS	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Citrobacter rodentium	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Corynebacterium kutscheri	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Helicobacter species	3 months	21 Jun 2012	0/3	SDL	PCR	0/5
Helicobacter hepaticus	3 months	21 Jun 2012	0/3	SDL	PCR	0/5
Helicobacter bilis	3 months	21 Jun 2012	0/3	SDL	PCR	0/5
Klebsiella species	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Pasteurellaceae	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Salmonella species	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Staphylococci aureus	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Streptobacillus moniliformis	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Streptococcus pneumoniae	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
B-haemolytic Streptococci	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Yersinia species	3 months	21 Jun 2012	0/3	SDL	CULT	0/7
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/3	SDL	MIC	0/7
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/3	SDL	MIC	0/7

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6507

Sample Details : 1 Adult Female ICR Mouse (Sentinel-C5)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/5
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6516-6517

Sample Details : 2 Adult Female ICR Mice (Sentinel-C6)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Reovirus Type III	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Sendai Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Parvovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Norovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Clostridium piliforme	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mycoplasma pulmonis	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Hantaan Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Ectromelia Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 1	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 2	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Polyoma Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
K Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
FAECAL OVA	3 months	21 Jun 2012	0/2	AB/SDL	FLOT/MIC	0/6
HELMINTHS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
ATHROPODS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Citrobacter rodentium	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Corynebacterium kutscheri	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Helicobacter species	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter hepaticus	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter bilis	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Klebsiella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pasteurellaceae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Salmonella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Staphylococci aureus	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptobacillus moniliformis	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptococcus pneumoniae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
B-haemolytic Streptococci	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Yersinia species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6518-6519

Sample Details : 2 Adult Female ICR Mice (Sentinel-C7)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Reovirus Type III	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Sendai Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Parvovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Norovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Clostridium piliforme	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mycoplasma pulmonis	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Hantaan Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Ectromelia Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 1	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 2	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Polyoma Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
K Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
FAECAL OVA	3 months	21 Jun 2012	0/2	AB/SDL	FLOT/MIC	0/6
HELMINTHS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
ATHROPODS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Citrobacter rodentium	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Corynebacterium kutscheri	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Helicobacter species	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter hepaticus	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter bilis	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Klebsiella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pasteurellaceae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Salmonella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Staphylococci aureus	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptobacillus moniliformis	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptococcus pneumoniae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
B-haemolytic Streptococci	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Yersinia species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6508-6509

Sample Details : 2 Adult Female ICR Mice (Sentinel-C8)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Reovirus Type III	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Sendai Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Parvovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Norovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Clostridium piliforme	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mycoplasma pulmonis	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Hantaan Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Ectromelia Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 1	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 2	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Polyoma Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
K Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/2	SDL	MIC	2/6
FAECAL OVA	3 months	21 Jun 2012	0/2	AB/SDL	FLOT/MIC	0/6
HELMINTHS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
ATHROPODS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Citrobacter rodentium	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Corynebacterium kutscheri	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Helicobacter species	3 months	21 Jun 2012		SDL	PCR	0/2
Helicobacter hepaticus	3 months	21 Jun 2012		SDL	PCR	0/2
Helicobacter bilis	3 months	21 Jun 2012		SDL	PCR	0/2
Klebsiella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pasteurellaceae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Salmonella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Staphylococci aureus	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptobacillus moniliformis	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptococcus pneumoniae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
B-haemolytic Streptococci	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Yersinia species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES :



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6510-6511

Sample Details : 2 Adult Female ICR Mice (Sentinel-C9)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Reovirus Type III	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Sendai Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Parvovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mouse Norovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Clostridium piliforme	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Mycoplasma pulmonis	3 months	21 Jun 2012	0/2	SDL	MFIA	0/6
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Hantaan Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Ectromelia Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 1	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Mouse Adenovirus 2	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Polyoma Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
K Virus	3 months	21 Jun 2012	0/2	SDL	MFIA	0/4
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
FAECAL OVA	3 months	21 Jun 2012	0/2	AB/SDL	FLOT/MIC	0/6
HELMINTHS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
ATHROPODS	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Citrobacter rodentium	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Corynebacterium kutscheri	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Helicobacter species	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter hepaticus	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Helicobacter bilis	3 months	21 Jun 2012	0/2	SDL	PCR	0/4
Klebsiella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pasteurellaceae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Salmonella species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Staphylococci aureus	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptobacillus moniliformis	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Streptococcus pneumoniae	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
B-haemolytic Streptococci	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Yersinia species	3 months	21 Jun 2012	0/2	SDL	CULT	0/6
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/2	SDL	MIC	0/6

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6524

Sample Details : 2 Adult Female ICR Mice (Sentinel-E)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Norovirus	3 months	21 Jun 2012	1/1	SDL	MFIA	1/5
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/5
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5

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 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante
Lab No. : 12/6520
Sample Details : 2 Adult Female ICR Mice (Sentinel-T1)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Norovirus	3 months	21 Jun 2012	1/1	SDL	MFIA	1/5
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/5
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5

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SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6521

Sample Details : 2 Adult Female ICR Mice (Sentinel-T2)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/5
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5

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 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante
Lab No. : 12/6522
Sample Details : 2 Adult Female ICR Mice (Sentinel-T3)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/5
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/5
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/5
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/5

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager

Client: Maria Jesus Molina Cimadevila, Universidad Miguel Hernández-CSIC, Alicante

Lab No. : 12/6523

Sample Details : 1 Adult Female ICR Mouse (Sentinel-T5)

Mouse Report	Test Frequency	Current Test Date	Current Test Results	Testing Laboratory	Test Method	Historical Results Since Jul 2011
Serology						
Minute Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Mouse Hepatitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Pneumonia Virus of Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Reovirus Type III	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Mouse Encephalomyelitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Sendai Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Epizootic Diarrhoea of Infant Mice	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Mouse Parvovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Mouse Norovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Clostridium piliforme	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Mycoplasma pulmonis	3 months	21 Jun 2012	0/1	SDL	MFIA	0/4
Lymphocytic Choriomeningitis Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Hantaan Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Ectromelia Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Cytomegalovirus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 1	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Mouse Adenovirus 2	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Polyoma Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
K Virus	3 months	21 Jun 2012	0/1	SDL	MFIA	0/3
Parasitology						
INTESTINAL PROTOZOA	3 months	21 Jun 2012	0/1	SDL	MIC	0/4
FAECAL OVA	3 months	21 Jun 2012	0/1	AB/SDL	FLOT/MIC	0/4
HELMINTHS	3 months	21 Jun 2012	0/1	SDL	MIC	0/4
ATHROPODS	3 months	21 Jun 2012	0/1	SDL	MIC	0/4
Bacteriology						
Bordetella bronchiseptica	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Citrobacter rodentium	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Corynebacterium kutscheri	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Helicobacter species	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter hepaticus	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Helicobacter bilis	3 months	21 Jun 2012	0/1	SDL	PCR	0/3
Klebsiella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Pasteurellaceae	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Pseudomonas aeruginosa	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Salmonella species	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Staphylococci aureus	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Streptobacillus moniliformis	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Streptococcus pneumoniae	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
B-haemolytic Streptococci	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Yersinia species	3 months	21 Jun 2012	0/1	SDL	CULT	0/4
Necropsy						
External Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/4
Internal Lesions/Abnormalities	3 months	21 Jun 2012	0/1	SDL	MIC	0/4

MFIA = Multiplexed Immuno-Fluorescent Assay, PCR = Polymerase Chain Reaction, CULT = Culture, MIC = Microscopy, FLOT = Faecal Flotation
 SDL = Surrey Diagnostics Ltd, AB = Abbey Veterinary Services, BD = Bio-Doc

PARASITOLOGY NOTES : None



Alistair Thompson BSc., MSc., CBiol., MSB.
 General Manager



Servicios de Diagnóstico y Monitorización de Salud de Animales de Laboratorio

INSTITUCIÓN	CONTACTO	E-MAIL CONTACTO	DIRECCIÓN	TELÉFONO
Instituto de Neurociencias Universidad Miguel Hernández-CSIC	María Jesús Molina	mmolina@umh.es	Av. Ramón y Cajal s/n 03550 Alicante	96 5919279

1.- DETECCIÓN DE MURINE NOROVIRUS (MNV) RT-PCR

Extracción de RNA de la muestra y posterior amplificación mediante RT-PCR con los oligos correspondientes.

El análisis se ha realizado para las muestras:

CÓDIGO CLIENTE	MUESTRA
Vial 1	Heces

La muestra ha resultado negativa para Murine norovirus (MNV).

2.- ELISA

Análisis de patógenos víricos (Murine norovirus MNV) en sueros de ratón inmunocompetente mediante la técnica del ELISA.

CÓDIGO CLIENTE	MUESTRA
Vial 1	Suero
Vial 2	Suero

Las muestras han resultado negativas para Murine norovirus (MNV).

Dir. Laboratorio
Carlos San Agustín