

## FINAL ANIMAL HEALTH MONITORING REPORT

**Requested By** Translational Research Institute  
TRI Admin  
Biological Resources Facility  
37 Kent Street  
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**Submission No** 4750  
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GROUP 19365 - 1002

SPECIES: MOUSE

### SAMPLE REFERENCE

1	<b>323105</b>	<b>RACK</b>	1A	<b>STRAIN</b>	COL 11351
2	<b>259797</b>	<b>RACK</b>	1B	<b>STRAIN</b>	COL 9479
3	<b>273137</b>	<b>RACK</b>	2A	<b>STRAIN</b>	COL 11181
4	<b>279534</b>	<b>RACK</b>	2B	<b>STRAIN</b>	COL 9207

### RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities.

All samples were Negative for all requested tests.

### VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	4	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	4	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	4	EIA
MCMV - Murine Cytomegalovirus	0	4	EIA
MHV - Mouse Hepatitis Virus	0	4	EIA
MNV - Murine Norovirus	0	4	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	4	EIA
MVM - Minute Virus of Mice	0	4	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	4	EIA
PVM - Pneumonia Virus of Mice	0	4	EIA
REO - Reovirus-3	0	4	EIA

ROTA - Murine Rotavirus	0	4	EIA
SEND - Sendai Virus	0	4	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	4	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	4	Bacteriology
Beta-haemolytic Streptococcus	0	4	Bacteriology
<i>Corynebacterium bovis</i>	0	4	PCR
<i>Corynebacterium kutscheri</i>	0	4	Bacteriology
<i>Citrobacter rodentium</i>	0	4	Bacteriology
<i>Helicobacter species</i>	0	4	PCR
<i>Klebsiella oxytoca</i>	0	4	Bacteriology
<i>Klebsiella pneumoniae</i>	0	4	Bacteriology
Other Pasteurellaceae	0	4	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	4	Bacteriology
<i>Pasteurella pneumotropica</i>	0	4	Bacteriology
<i>Proteus mirabilis</i>	0	4	Bacteriology
<i>Mycoplasma pulmonis</i>	0	4	EIA
<i>Salmonella species</i>	0	4	Bacteriology
<i>Staphylococcus aureus</i>	0	4	Bacteriology
<i>Streptococcus pneumoniae</i>	0	4	Bacteriology
<i>Staphylococcus xylosum</i>	0	4	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	4	Parasitology
<i>Entamoeba species</i>	0	4	Parasitology
<i>Giardia species</i>	0	4	Parasitology
Mite species	0	4	Parasitology
Pinworms	0	4	Parasitology
<i>Spironucleus species</i>	0	4	Parasitology
Tapeworms	0	4	Parasitology
Trichomonads	0	4	Parasitology

## SAMPLE REFERENCE

1	<b>259528</b>	<b>RACK</b>	4B	<b>STRAIN</b>	COL 8915
2	<b>348691</b>	<b>RACK</b>	5A	<b>STRAIN</b>	COL 8502
3	<b>285928</b>	<b>RACK</b>	5B	<b>STRAIN</b>	COL 6662
4	<b>266266</b>	<b>RACK</b>	5B	<b>STRAIN</b>	COL 7786
5	<b>275684</b>	<b>RACK</b>	6	<b>STRAIN</b>	COL 10913

## RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities.

All samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	5	PCR
LCM - Lymphocytic Choriomeningitis Virus	0	5	RT-PCR
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	5	PCR
MCMV - Murine Cytomegalovirus	0	5	PCR
MHV - Mouse Hepatitis Virus	0	5	RT-PCR
MNV - Murine Norovirus	0	5	RT-PCR
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	5	PCR
MVM - Minute Virus of Mice	0	5	PCR
PARVO - Parvovirus general screen (NS1 antigens)	0	5	PCR
POLY - Polyoma Virus	0	5	PCR
PVM - Pneumonia Virus of Mice	0	5	RT-PCR
REO - Reovirus-3	0	5	RT-PCR
ROTA - Murine Rotavirus	0	5	RT-PCR
SEND - Sendai Virus	0	5	RT-PCR
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	5	RT-PCR

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	5	Bacteriology
Beta-haemolytic Streptococcus	0	5	Bacteriology
<i>Corynebacterium bovis</i>	0	5	PCR

<i>Corynebacterium kutscheri</i>	0	5	Bacteriology
<i>Citrobacter rodentium</i>	0	5	Bacteriology
<i>Klebsiella oxytoca</i>	0	5	Bacteriology
<i>Klebsiella pneumoniae</i>	0	5	Bacteriology
Other Pasteurellaceae	0	5	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	5	Bacteriology
<i>Pasteurella pneumotropica</i>	0	5	Bacteriology
<i>Proteus mirabilis</i>	0	5	Bacteriology
<i>Salmonella species</i>	0	5	Bacteriology
<i>Staphylococcus aureus</i>	0	5	Bacteriology
<i>Streptococcus pneumoniae</i>	0	5	Bacteriology
<i>Staphylococcus xylosum</i>	0	5	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	5	Parasitology
<i>Entamoeba species</i>	0	5	Parasitology
<i>Giardia species</i>	0	5	Parasitology
Mite species	0	5	Parasitology
Pinworms	0	5	Parasitology
<i>Spironucleus species</i>	0	5	Parasitology
Tapeworms	0	5	Parasitology
Trichomonads	0	5	Parasitology

GROUP 19367 - 1004

SPECIES: MOUSE

## SAMPLE REFERENCE

1	<b>306885</b>	RACK	1A	STRAIN	COL 4994
2	<b>326808</b>	RACK	1B	STRAIN	COL 11541
3	<b>234455</b>	RACK	2A	STRAIN	COL 9028
4	<b>292903</b>	RACK	2B	STRAIN	COL 11076
5	<b>315197</b>	RACK	3A	STRAIN	COL 11151
6	<b>292460</b>	RACK	3B	STRAIN	COL 6441
7	<b>308512</b>	RACK	4A	STRAIN	COL 11227
8	<b>286828</b>	RACK	4B	STRAIN	COL 7816
9	<b>308424</b>	RACK	5A	STRAIN	COL 5463
10	<b>297450</b>	RACK	5B	STRAIN	COL 7321
11	<b>260429</b>	RACK	6	STRAIN	COL 11140

## RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities.

All samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	11	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	11	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	11	EIA
MCMV - Murine Cytomegalovirus	0	11	EIA
MHV - Mouse Hepatitis Virus	0	11	EIA
MNV - Murine Norovirus	0	11	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	11	EIA
MVM - Minute Virus of Mice	0	11	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	11	EIA
PVM - Pneumonia Virus of Mice	0	11	EIA
REO - Reovirus-3	0	11	EIA
ROTA - Murine Rotavirus	0	11	EIA
SEND - Sendai Virus	0	11	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	11	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	11	Bacteriology
Beta-haemolytic Streptococcus	0	11	Bacteriology
<i>Corynebacterium bovis</i>	0	11	PCR
<i>Corynebacterium kutscheri</i>	0	11	Bacteriology
<i>Citrobacter rodentium</i>	0	11	Bacteriology
<i>Helicobacter species</i>	0	11	PCR
<i>Klebsiella oxytoca</i>	0	11	Bacteriology
<i>Klebsiella pneumoniae</i>	0	11	Bacteriology
Other Pasteurellaceae	0	11	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	11	Bacteriology
<i>Pasteurella pneumotropica</i>	0	11	Bacteriology
<i>Proteus mirabilis</i>	0	11	Bacteriology
<i>Mycoplasma pulmonis</i>	0	11	EIA

<i>Salmonella species</i>	0	11	Bacteriology
<i>Staphylococcus aureus</i>	0	11	Bacteriology
<i>Streptococcus pneumoniae</i>	0	11	Bacteriology
<i>Staphylococcus xylosum</i>	0	11	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	11	Parasitology
<i>Entamoeba species</i>	0	11	Parasitology
<i>Giardia species</i>	0	11	Parasitology
Mite species	0	11	Parasitology
Pinworms	0	11	Parasitology
<i>Spironucleus species</i>	0	11	Parasitology
Tapeworms	0	11	Parasitology
Trichomonads	0	11	Parasitology

GROUP 19368 - 1003

SPECIES: MOUSE

## SAMPLE REFERENCE

1	<b>306666</b>	RACK	1A	STRAIN	COL 10006	7	<b>294063</b>	RACK	4A	STRAIN	COL 10105
2	<b>312418</b>	RACK	1B	STRAIN	COL 11399	8	<b>327590</b>	RACK	4B	STRAIN	COL 10375
3	<b>308894</b>	RACK	2A	STRAIN	COL 10271	9	<b>318101</b>	RACK	5A	STRAIN	COL 11067
4	<b>302093</b>	RACK	2B	STRAIN	COL 9665	10	<b>316303</b>	RACK	5B	STRAIN	COL 10898
5	<b>297215</b>	RACK	3A	STRAIN	COL 9881	11	<b>283607</b>	RACK	6	STRAIN	COL 6376
6	<b>297623</b>	RACK	3B	STRAIN	COL 9779						

## RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities.

In the nasopharyngeal washing of "312418" and "302093", *Pasteurella pneumotropica* was isolated in low numbers amongst a mixed growth of normal oral flora. In the absence of clinical signs this bacterium is unlikely to be significant. The identification of this organism was confirmed by PCR.

Low numbers of *Trichomonas* sp. were observed in a number of animals. These protozoa are usually asymptomatic and are unlikely to be clinically significant.

All samples were Negative for all other requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	11	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	11	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	11	EIA
MCMV - Murine Cytomegalovirus	0	11	EIA
MHV - Mouse Hepatitis Virus	0	11	EIA
MNV - Murine Norovirus	0	11	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	11	EIA
MVM - Minute Virus of Mice	0	11	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	11	EIA
PVM - Pneumonia Virus of Mice	0	11	EIA
REO - Reovirus-3	0	11	EIA
ROTA - Murine Rotavirus	0	11	EIA
SEND - Sendai Virus	0	11	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	11	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	11	Bacteriology
Beta-haemolytic Streptococcus	0	11	Bacteriology
<i>Corynebacterium bovis</i>	0	11	PCR
<i>Corynebacterium kutscheri</i>	0	11	Bacteriology
<i>Citrobacter rodentium</i>	0	11	Bacteriology
<i>Helicobacter species</i>	0	11	PCR
<i>Klebsiella oxytoca</i>	0	11	Bacteriology
<i>Klebsiella pneumoniae</i>	0	11	Bacteriology
Other Pasteurellaceae	0	11	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	11	Bacteriology
<i>Pasteurella pneumotropica</i>	2	11	Bacteriology
<i>Proteus mirabilis</i>	0	11	Bacteriology
<i>Mycoplasma pulmonis</i>	0	11	EIA
<i>Salmonella species</i>	0	11	Bacteriology
<i>Staphylococcus aureus</i>	0	11	Bacteriology
<i>Streptococcus pneumoniae</i>	0	11	Bacteriology

<i>Staphylococcus xylosum</i>	0	11	PCR
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The following samples were **POSITIVE** for *Pasteurella pneumotropica*

312418, 302093

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	11	Parasitology
<i>Entamoeba species</i>	0	11	Parasitology
<i>Giardia species</i>	0	11	Parasitology
Mite species	0	11	Parasitology
Pinworms	0	11	Parasitology
<i>Spironucleus species</i>	0	11	Parasitology
Tapeworms	0	11	Parasitology
Trichomonads	3	11	Parasitology

The following samples were **POSITIVE** for *Trichomonads*

302093, 297623, 318101

GROUP 19369 - 1005

SPECIES: MOUSE

## SAMPLE REFERENCE

1	<b>323068</b>	RACK	1A	STRAIN	COL 11480
2	<b>309777</b>	RACK	1B	STRAIN	COL 10335
3	<b>271985</b>	RACK	2A	STRAIN	COL 2505
4	<b>325624</b>	RACK	2B	STRAIN	COL 10324
5	<b>275114</b>	RACK	3A	STRAIN	COL 2554
6	<b>271163</b>	RACK	3B	STRAIN	COL 4455
7	<b>253448</b>	RACK	4A	STRAIN	COL 226
8	<b>269426</b>	RACK	4B	STRAIN	COL 10129
9	<b>269104</b>	RACK	5A	STRAIN	COL 9905
10	<b>262142</b>	RACK	5B	STRAIN	COL 11046
11	<b>244188</b>	RACK	6	STRAIN	COL 10034

## RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities except "269426" which had an enlarged kidney.\*\*\*\* #19369 - 8 AWAITING HISTO on kidney\*\*\*\*

In the nasopharyngeal washing of a number of samples, *Pasteurella pneumotropica* was isolated in low numbers amongst a mixed growth of normal oral flora. In the absence of clinical signs this bacterium is unlikely to be significant. The identification of this organism was confirmed by PCR.



All samples were Negative for all other requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	11	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	11	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	11	EIA
MCMV - Murine Cytomegalovirus	0	11	EIA
MHV - Mouse Hepatitis Virus	0	11	EIA
MNV - Murine Norovirus	0	11	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	11	EIA
MVM - Minute Virus of Mice	0	11	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	11	EIA
PVM - Pneumonia Virus of Mice	0	11	EIA
REO - Reovirus-3	0	11	EIA
ROTA - Murine Rotavirus	0	11	EIA
SEND - Sendai Virus	0	11	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	11	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	11	Bacteriology
Beta-haemolytic Streptococcus	0	11	Bacteriology
<i>Corynebacterium bovis</i>	0	11	PCR
<i>Corynebacterium kutscheri</i>	0	11	Bacteriology
<i>Citrobacter rodentium</i>	0	11	Bacteriology
<i>Helicobacter species</i>	0	11	PCR
<i>Klebsiella oxytoca</i>	0	11	Bacteriology
<i>Klebsiella pneumoniae</i>	0	11	Bacteriology
Other Pasteurellaceae	0	11	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	11	Bacteriology
<i>Pasteurella pneumotropica</i>	6	11	Bacteriology
<i>Proteus mirabilis</i>	0	11	Bacteriology
<i>Mycoplasma pulmonis</i>	0	11	EIA

<i>Salmonella species</i>	0	11	Bacteriology
<i>Staphylococcus aureus</i>	0	11	Bacteriology
<i>Streptococcus pneumoniae</i>	0	11	Bacteriology
<i>Staphylococcus xylosum</i>	0	11	PCR

The following samples were **POSITIVE** for **Pasteurella pneumotropica**

271985, 325624, 275114, 271163, 253448, 269426

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	11	Parasitology
<i>Entamoeba species</i>	0	11	Parasitology
<i>Giardia species</i>	0	11	Parasitology
Mite species	0	11	Parasitology
Pinworms	0	11	Parasitology
<i>Spironucleus species</i>	0	11	Parasitology
Tapeworms	0	11	Parasitology
Trichomonads	0	11	Parasitology

GROUP 19370 - 1076 - EXPERIMENTAL BEDDING

SPECIES: MOUSE

## SAMPLE REFERENCE

1 **363378** **RACK** 1, 2 & 3 bedding **STRAIN** CD1

2 **363381** **RACK** 4, 5 & 6 bedding **STRAIN** CD1

## RESULTS SUMMARY

Both animals were healthy and well nourished with no observable abnormalities.

Both samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	2	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	2	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	2	EIA
MCMV - Murine Cytomegalovirus	0	2	EIA

MHV - Mouse Hepatitis Virus	0	2	EIA
MNV - Murine Norovirus	0	2	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	2	EIA
MVM - Minute Virus of Mice	0	2	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	2	EIA
PVM - Pneumonia Virus of Mice	0	2	EIA
REO - Reovirus-3	0	2	EIA
ROTA - Murine Rotavirus	0	2	EIA
SEND - Sendai Virus	0	2	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	2	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	2	Bacteriology
Beta-haemolytic Streptococcus	0	2	Bacteriology
<i>Corynebacterium bovis</i>	0	2	PCR
<i>Corynebacterium kutscheri</i>	0	2	Bacteriology
<i>Citrobacter rodentium</i>	0	2	Bacteriology
<i>Helicobacter species</i>	0	2	PCR
<i>Klebsiella oxytoca</i>	0	2	Bacteriology
<i>Klebsiella pneumoniae</i>	0	2	Bacteriology
Other Pasteurellaceae	0	2	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	2	Bacteriology
<i>Pasteurella pneumotropica</i>	0	2	Bacteriology
<i>Proteus mirabilis</i>	0	2	Bacteriology
<i>Mycoplasma pulmonis</i>	0	2	EIA
<i>Salmonella species</i>	0	2	Bacteriology
<i>Staphylococcus aureus</i>	0	2	Bacteriology
<i>Streptococcus pneumoniae</i>	0	2	Bacteriology
<i>Staphylococcus xylosum</i>	0	2	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	2	Parasitology
<i>Entamoeba species</i>	0	2	Parasitology
<i>Giardia species</i>	0	2	Parasitology

Mite species	0	2	Parasitology
Pinworms	0	2	Parasitology
<i>Spironucleus species</i>	0	2	Parasitology
Tapeworms	0	2	Parasitology
Trichomonads	0	2	Parasitology

## GROUP 19371 - 1077 EXPERIMENTAL BEDDING

SPECIES: MOUSE

### SAMPLE REFERENCE

1 **363386** **RACK** 1, 2 & 3 Bedding **STRAIN** CD1

2 **363383** **RACK** 4, 5 & 6 Bedding **STRAIN** CD1

### RESULTS SUMMARY

Both animals were healthy and well nourished with no observable abnormalities.

Sample "363383" was POSITIVE for SXYL by PCR.

Both samples were Negative for all other requested tests.

### VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	2	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	2	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	2	EIA
MCMV - Murine Cytomegalovirus	0	2	EIA
MHV - Mouse Hepatitis Virus	0	2	EIA
MNV - Murine Norovirus	0	2	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	2	EIA
MVM - Minute Virus of Mice	0	2	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	2	EIA
PVM - Pneumonia Virus of Mice	0	2	EIA
REO - Reovirus-3	0	2	EIA
ROTA - Murine Rotavirus	0	2	EIA
SEND - Sendai Virus	0	2	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	2	EIA

### BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	2	Bacteriology
Beta-haemolytic Streptococcus	0	2	Bacteriology
<i>Corynebacterium bovis</i>	0	2	PCR
<i>Corynebacterium kutscheri</i>	0	2	Bacteriology
<i>Citrobacter rodentium</i>	0	2	Bacteriology
<i>Helicobacter species</i>	0	2	PCR
<i>Klebsiella oxytoca</i>	0	2	Bacteriology
<i>Klebsiella pneumoniae</i>	0	2	Bacteriology
Other Pasteurellaceae	0	2	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	2	Bacteriology
<i>Pasteurella pneumotropica</i>	0	2	Bacteriology
<i>Proteus mirabilis</i>	0	2	Bacteriology
<i>Mycoplasma pulmonis</i>	0	2	EIA
<i>Salmonella species</i>	0	2	Bacteriology
<i>Staphylococcus aureus</i>	0	2	Bacteriology
<i>Streptococcus pneumoniae</i>	0	2	Bacteriology
<i>Staphylococcus xylosum</i>	1	2	PCR

The following sample was **POSITIVE** for **Staphylococcus xylosum**

363383

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	2	Parasitology
<i>Entamoeba species</i>	0	2	Parasitology
<i>Giardia species</i>	0	2	Parasitology
Mite species	0	2	Parasitology
Pinworms	0	2	Parasitology
<i>Spironucleus species</i>	0	2	Parasitology
Tapeworms	0	2	Parasitology
Trichomonads	0	2	Parasitology

## SAMPLE REFERENCE

1	<b>343650</b>	ROOM	1006	STRAIN	COL 10309	3	<b>363950</b>	ROOM	1007	STRAIN	COL 8968
2	<b>371734</b>	ROOM	1006	STRAIN	COL 10308	4	<b>373774</b>	ROOM	1007	STRAIN	COL 8807

## RESULTS SUMMARY

All animals were healthy and well nourished with no observable abnormalities.

All samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	4	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	4	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	4	EIA
MCMV - Murine Cytomegalovirus	0	4	EIA
MHV - Mouse Hepatitis Virus	0	4	EIA
MNV - Murine Norovirus	0	4	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	4	EIA
MVM - Minute Virus of Mice	0	4	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	4	EIA
PVM - Pneumonia Virus of Mice	0	4	EIA
REO - Reovirus-3	0	4	EIA
ROTA - Murine Rotavirus	0	4	EIA
SEND - Sendai Virus	0	4	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	4	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	4	Bacteriology
Beta-haemolytic Streptococcus	0	4	Bacteriology
<i>Corynebacterium bovis</i>	0	4	PCR
<i>Corynebacterium kutscheri</i>	0	4	Bacteriology
<i>Citrobacter rodentium</i>	0	4	Bacteriology

<i>Helicobacter species</i>	0	4	PCR
<i>Klebsiella oxytoca</i>	0	4	Bacteriology
<i>Klebsiella pneumoniae</i>	0	4	Bacteriology
Other Pasteurellaceae	0	4	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	4	Bacteriology
<i>Pasteurella pneumotropica</i>	0	4	Bacteriology
<i>Proteus mirabilis</i>	0	4	Bacteriology
<i>Mycoplasma pulmonis</i>	0	4	EIA
<i>Salmonella species</i>	0	4	Bacteriology
<i>Staphylococcus aureus</i>	0	4	Bacteriology
<i>Streptococcus pneumoniae</i>	0	4	Bacteriology
<i>Staphylococcus xylosum</i>	0	4	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	4	Parasitology
<i>Entamoeba species</i>	0	4	Parasitology
<i>Giardia species</i>	0	4	Parasitology
Mite species	0	4	Parasitology
Pinworms	0	4	Parasitology
<i>Spironucleus species</i>	0	4	Parasitology
Tapeworms	0	4	Parasitology
Trichomonads	0	4	Parasitology

GROUP 19373 - GNOTOBIOTIC ASEPTIC GREENLINE

SPECIES: MOUSE

## SAMPLE REFERENCE

1 **343649** ROOM 1006 STRAIN COL 10309

2 **371735** ROOM 1006 STRAIN COL 10308

## RESULTS SUMMARY

Both animals were healthy and well nourished with no observable abnormalities.

Both samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	2	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	2	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	2	EIA
MCMV - Murine Cytomegalovirus	0	2	EIA
MHV - Mouse Hepatitis Virus	0	2	EIA
MNV - Murine Norovirus	0	2	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	2	EIA
MVM - Minute Virus of Mice	0	2	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	2	EIA
PVM - Pneumonia Virus of Mice	0	2	EIA
REO - Reovirus-3	0	2	EIA
ROTA - Murine Rotavirus	0	2	EIA
SEND - Sendai Virus	0	2	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	2	EIA

#### BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	2	Bacteriology
Beta-haemolytic Streptococcus	0	2	Bacteriology
<i>Corynebacterium bovis</i>	0	2	PCR
<i>Corynebacterium kutscheri</i>	0	2	Bacteriology
<i>Citrobacter rodentium</i>	0	2	Bacteriology
<i>Helicobacter species</i>	0	2	PCR
<i>Klebsiella oxytoca</i>	0	2	Bacteriology
<i>Klebsiella pneumoniae</i>	0	2	Bacteriology
Other Pasteurellaceae	0	2	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	2	Bacteriology
<i>Pasteurella pneumotropica</i>	0	2	Bacteriology
<i>Proteus mirabilis</i>	0	2	Bacteriology
<i>Mycoplasma pulmonis</i>	0	2	EIA
<i>Salmonella species</i>	0	2	Bacteriology
<i>Staphylococcus aureus</i>	0	2	Bacteriology
<i>Streptococcus pneumoniae</i>	0	2	Bacteriology
<i>Staphylococcus xylosum</i>	0	2	PCR



## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	2	Parasitology
<i>Entamoeba species</i>	0	2	Parasitology
<i>Giardia species</i>	0	2	Parasitology
Mite species	0	2	Parasitology
Pinworms	0	2	Parasitology
<i>Spiroucleus species</i>	0	2	Parasitology
Tapeworms	0	2	Parasitology
Trichomonads	0	2	Parasitology

GROUP 19374 - GNOTOBIOTIC JAX FLORA GREENLINE

SPECIES: MOUSE

## SAMPLE REFERENCE

1 **368928** ROOM 1006 STRAIN COL 11100

2 **368929** ROOM 1006 STRAIN COL 11100

## RESULTS SUMMARY

Both animals were healthy and well nourished with no observable abnormalities.

Both samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	2	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	2	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	2	EIA
MCMV - Murine Cytomegalovirus	0	2	EIA
MHV - Mouse Hepatitis Virus	0	2	EIA
MNV - Murine Norovirus	0	2	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	2	EIA
MVM - Minute Virus of Mice	0	2	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	2	EIA
PVM - Pneumonia Virus of Mice	0	2	EIA
REO - Reovirus-3	0	2	EIA
ROTA - Murine Rotavirus	0	2	EIA

SEND - Sendai Virus	0	2	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	2	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	2	Bacteriology
Beta-haemolytic Streptococcus	0	2	Bacteriology
<i>Corynebacterium bovis</i>	0	2	PCR
<i>Corynebacterium kutscheri</i>	0	2	Bacteriology
<i>Citrobacter rodentium</i>	0	2	Bacteriology
<i>Helicobacter species</i>	0	2	PCR
<i>Klebsiella oxytoca</i>	0	2	Bacteriology
<i>Klebsiella pneumoniae</i>	0	2	Bacteriology
Other Pasteurellaceae	0	2	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	2	Bacteriology
<i>Pasteurella pneumotropica</i>	0	2	Bacteriology
<i>Proteus mirabilis</i>	0	2	Bacteriology
<i>Mycoplasma pulmonis</i>	0	2	EIA
<i>Salmonella species</i>	0	2	Bacteriology
<i>Staphylococcus aureus</i>	0	2	Bacteriology
<i>Streptococcus pneumoniae</i>	0	2	Bacteriology
<i>Staphylococcus xylosum</i>	0	2	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	2	Parasitology
<i>Entamoeba species</i>	0	2	Parasitology
<i>Giardia species</i>	0	2	Parasitology
Mite species	0	2	Parasitology
Pinworms	0	2	Parasitology
<i>Spironucleus species</i>	0	2	Parasitology
Tapeworms	0	2	Parasitology
Trichomonads	0	2	Parasitology

## SAMPLE REFERENCE

1 **347702** RACK 1 & 2 Bedding STRAIN CD12 **347704** RACK 3 & 4 Bedding STRAIN CD1

## RESULTS SUMMARY

Both animals were healthy and well nourished with no observable abnormalities.

Both samples were Negative for all requested tests.

## VIRUSES

AGENT	POSITIVE	TOTAL	METHOD
ECT - Ectromelia Virus	0	2	EIA
LCM - Lymphocytic Choriomeningitis Virus	0	2	EIA
MAD 1/2 - Mouse Adenovirus (FL & K87)	0	2	EIA
MCMV - Murine Cytomegalovirus	0	2	EIA
MHV - Mouse Hepatitis Virus	0	2	EIA
MNV - Murine Norovirus	0	2	EIA
MPV1/2 - Mouse Parvovirus 1&2 (VP antigens)	0	2	EIA
MVM - Minute Virus of Mice	0	2	EIA
PARVO - Parvovirus general screen (NS1 antigens)	0	2	EIA
PVM - Pneumonia Virus of Mice	0	2	EIA
REO - Reovirus-3	0	2	EIA
ROTA - Murine Rotavirus	0	2	EIA
SEND - Sendai Virus	0	2	EIA
TMEV/GDVII - Theiler's Encephalomyelitis Virus	0	2	EIA

## BACTERIA, MYCOPLASMA AND FUNGI

AGENT	POSITIVE	TOTAL	METHOD
<i>Bordetella bronchiseptica</i>	0	2	Bacteriology
Beta-haemolytic Streptococcus	0	2	Bacteriology
<i>Corynebacterium bovis</i>	0	2	PCR
<i>Corynebacterium kutscheri</i>	0	2	Bacteriology
<i>Citrobacter rodentium</i>	0	2	Bacteriology
<i>Helicobacter species</i>	0	2	PCR

<i>Klebsiella oxytoca</i>	0	2	Bacteriology
<i>Klebsiella pneumoniae</i>	0	2	Bacteriology
Other Pasteurellaceae	0	2	Bacteriology
<i>Pseudomonas aeruginosa</i>	0	2	Bacteriology
<i>Pasteurella pneumotropica</i>	0	2	Bacteriology
<i>Proteus mirabilis</i>	0	2	Bacteriology
<i>Mycoplasma pulmonis</i>	0	2	EIA
<i>Salmonella species</i>	0	2	Bacteriology
<i>Staphylococcus aureus</i>	0	2	Bacteriology
<i>Streptococcus pneumoniae</i>	0	2	Bacteriology
<i>Staphylococcus xylosum</i>	0	2	PCR

## PARASITES

AGENT	POSITIVE	TOTAL	METHOD
<i>Chilomastix species</i>	0	2	Parasitology
<i>Entamoeba species</i>	0	2	Parasitology
<i>Giardia species</i>	0	2	Parasitology
Mite species	0	2	Parasitology
Pinworms	0	2	Parasitology
<i>Spironucleus species</i>	0	2	Parasitology
Tapeworms	0	2	Parasitology
Trichomonads	0	2	Parasitology