

# Test Results

Order #: 2020014421

LTM Customer ID: 38307  
The University of Hong Kong  
U Hong Kong, Lab Animal Unit RADS/GTS

Charles River Research Animal Diagnostic Services  
(CR RADS)  
261 Ballardvale Street  
Receiving Dock, Bldg 22  
Wilmington MA 01887 USA

10A Sassoon Road  
Pokfulam, HK 0 Hong Kong  
Attn: Mr. Kwong Ming Lam

## Billing Information

Payment Method  
Purchase Order PO#: 627939

University of Hong Kong  
Li Ka Shing Faculty  
10A Sassoon Road  
Pokfulam, HK 0 Hong Kong

## Details

Sample(s) from: NULL

| Collection Date | Arrival Date | Approval Date |
|-----------------|--------------|---------------|
| 17-Feb-2020     | 11-Mar-2020  | 16-Mar-2020   |

## Notes

Lab. No. 2003SHM19, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Diagnostic Summary

| Test  | Colony | Tested | + | +/- | ? | PDG |
|---|--------|--------|---|-----|---|-----|
| H. ganmani<br>Helicobacter Screen PCR         | n/d    | 1      | 1 | 0   | 0 | 0   |
| H. hepaticus<br>Helicobacter Screen PCR       | n/d    | 1      | 1 | 0   | 0 | 0   |
| Helicobacter genus<br>Helicobacter Screen PCR | n/d    | 1      | 1 | 0   | 0 | 0   |

+ = Positive, +/- = Equivocal, ? = Indeterminate, PDG = Pending

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## Notes

Lab. No. 2003SHM19, Location: Specific Pathogen Free Breeding Area– (SPFBA)

## Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 16 Mar 2020

### Helicobacter Screen PCR

|                           | 1<br>2003SHM19,<br>Rm.212 |
|---------------------------|---------------------------|
| <i>Helicobacter</i> genus | +                         |
| <i>H. bilis</i>           | -                         |
| <i>H. ganmani</i>         | +                         |
| <i>H. hepaticus</i>       | +                         |
| <i>H. mastomyrinus</i>    | -                         |
| <i>H. rodentium</i>       | -                         |
| <i>H. typhlonius</i>      | -                         |

### Assays

|   | 1<br>2003SHM19,<br>Rm.212 |
|---|---------------------------|
| <i>Streptobacillus moniliformis</i> PCR | -                         |

## Remarks

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An equivocal result indicates inconsistent amplification detected by real-time PCR.

Inconclusive indicates failure of control result.

Nucleic Acid Recovery Control (NRC)/Inhibition Control: A low copy exogenous nucleic acid was added to sample lysis prior to nucleic acid isolation to serve as both a control to monitor for nucleic acid recovery and PCR inhibition. An RNA NRC also monitors reverse transcription for RNA virus assays. Nucleic acid recovery and PCR inhibition is monitored by a PCR assay specific for the NRC template. Unless otherwise stated, the control results passed for this order.

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## Notes

Lab. No. 2003SHM19, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Sample Information

| Number | Code                 | Species | Colony | Strain                                 | Age   | Sex    |
|--------|----------------------|---------|--------|--|-------|--------|
| 1      | 2003SHM19,<br>Rm.212 | Mouse   | n/d    | Sentinel/<br>BALB/cAnN<br>-nu (Nude/+) | Adult | Female |

# Test Results

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Sample(s) from: NULL

| Collection Date | Arrival Date | Approval Date |
|-----------------|--------------|---------------|
| 19-Feb-2020     | 11-Mar-2020  | 17-Mar-2020   |

## Notes

Lab. No. 2003SHR4, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Diagnostic Summary

| Test                 | Colony | Tested | + | +/- | ? | PDG |
|----------------------|--------|--------|---|-----|---|-----|
| All results NEGATIVE |        |        |   |     |   |     |

+ = Positive, +/- = Equivocal, ? = Indeterminate, PDG = Pending

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## Notes

Lab. No. 2003SHR4, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 17 Mar 2020

### Helicobacter Screen PCR

|                           | 1<br>2003SHR4,<br>Rm.222 |
|---------------------------|--------------------------|
| <i>Helicobacter</i> genus | -                        |
| <i>H. bilis</i>           | -                        |
| <i>H. ganmani</i>         | -                        |
| <i>H. hepaticus</i>       | -                        |
| <i>H. mastomyrinus</i>    | -                        |
| <i>H. rodentium</i>       | -                        |
| <i>H. typhlonius</i>      | -                        |

### Assays

|   | 1<br>2003SHR4,<br>Rm.222 |
|---|--------------------------|
| <i>Streptobacillus moniliformis</i> PCR | -                        |

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## Notes

Lab. No. 2003SHR4, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Sample Information

| Number | Code                | Species | Colony | Strain  | Age   | Sex    |
|--------|---------------------|---------|--------|---|-------|--------|
| 1      | 2003SHR4,<br>Rm.222 | Rat     | n/d    | Sentinel/<br>CD(SD)IGS<br>(Sprague<br>Dawley) | Adult | Female |

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|-----------------|--------------|---------------|
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## Notes

Lab. No. 2003SGp1, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Diagnostic Summary

| Test                 | Colony | Tested | + | +/- | ? | PDG |
|----------------------|--------|--------|---|-----|---|-----|
| All results NEGATIVE |        |        |   |     |   |     |

+ = Positive, +/- = Equivocal, ? = Indeterminate, PDG = Pending

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## Notes

Lab. No. 2003SGp1, Location: Specific Pathogen Free Breeding Area– (SPFBA)

## Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 17 Mar 2020

### Assays

|  |                                 |
|--|---------------------------------|
|  | <b>1</b><br>2003SGp1,<br>Rm.213 |
| <b><i>Streptobacillus moniliformis</i> PCR</b> | -                               |

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## Notes

Lab. No. 2003SGp1, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Sample Information

| Number | Code                | Species    | Colony | Strain                              | Age   | Sex    |
|--------|---------------------|------------|--------|-------------------------------------|-------|--------|
| 1      | 2003SGp1,<br>Rm.213 | Guinea pig | n/d    | Sentinel/<br>DH (Dunkin<br>Hartley) | Adult | Female |

# Test Results

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## Billing Information

Payment Method  
Purchase Order PO#: 627939

University of Hong Kong  
Li Ka Shing Faculty  
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Pokfulam, HK 0 Hong Kong

## Details

Sample(s) from: NULL

| Collection Date | Arrival Date | Approval Date |
|-----------------|--------------|---------------|
| 17-Feb-2020     | 11-Mar-2020  | 17-Mar-2020   |

## Notes

Lab. No. 2003PM1-2003PM2, Location: Specific Pathogen Free Breeding Area- (SPFBA)

## Diagnostic Summary

| Test             | Colony | Tested | + | +/- | ? | PDG |
|------------------|--------|--------|---|-----|---|-----|
| Pneumocystis PCR | n/d    | 2      | 2 | 0   | 0 | 0   |

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## Notes

Lab. No. 2003PM1-2003PM2, Location: Specific Pathogen Free Breeding Area– (SPFBA)

## Molecular Diagnostics: Infectious Disease PCR

Results approved by Peck, DiAnne on 17 Mar 2020

### Assays

|                         | <u>1</u><br>2003PM1,<br>Rm.212 | <u>2</u><br>2003PM2,<br>Rm.212 |
|-------------------------|--------------------------------|--------------------------------|
| <b>Pneumocystis PCR</b> | <b>+</b>                       | <b>+</b>                       |

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## Notes

Lab. No. 2003PM1-2003PM2, Location: Specific Pathogen Free Breeding Area– (SPFBA)

## Sample Information

| Number | Code               | Species | Colony | Strain                  | Age       | Sex    |
|--------|--------------------|---------|--------|-------------------------|-----------|--------|
| 1      | 2003PM1,<br>Rm.212 | Mouse   | n/d    | BALB/cAnN<br>-nu (Nude) | 5-6 weeks | Female |
| 2      | 2003PM2,<br>Rm.212 | Mouse   | n/d    | BALB/cAnN<br>-nu (Nude) | 5-6 weeks | Female |