INSTITUTE FOR ANIMAL HEALTH

Director: Professor John Fazakerley BSc, MBA, PhD, FRCPath



PIRBRIGHT LABORATORY

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FMD Detection And Serotyping Results

Lab Reference WRL batch Number: WRLFMD/2012/00019

Sender Details:

Date Received: 11/05/2012

Country of Origin: MALAYSIA

Dear Dr Norlida Bt Othman,

Diagnostics work has now been completed in respect of the samples you submitted and the details are as attached.

Results Approved By:

Date: 18/05/2012

Official Stamp



To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratory by fax (+44 (0)1483 232621) or email (gareth.shimmon@iah.ac.uk). IAH actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey: http://www.surveymonkey.com/s/WRLFMD

WRL Batch: WRLFMD/2012/00019

IAH Batch: IAHB/2012/00413

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FMD Detection And Serotyping Results Report

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Lab Reference WRL Batch Number: WRLFMD/2012/00019

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| Date Received: 11/05/2012 | Country Of | MALAYSIA Da | te Tests | 18/05/2012 |
|---------------------------|---------------|--|---------------|--|
| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture/ELISA |
| MVKKB 324/12 | MAY 1/2012 | CATTLE, fluid/cell culture, Collected 31/01/2012 | POS | Α |
| MVKKB 325/12 | MAY 2/2012 | CATTLE, os in trizol, Collected 31/01/2012 | POS | Not Applicable |
| MVKKB 345/12 | MAY 3/2012 | BUFFALO, os in trizol, Collected 31/01/2012 | POS | Not Applicable |
| MVKKB 358/12 | MAY 4/2012 | CATTLE, fluid/cell culture, Collected 05/02/2012 | POS | Α |
| MVKKB 685/12 | MAY 5/2012 | CATTLE, os in trizol, Collected 21/02/2012 | POS | Not Applicable |
| MVKKB 1460/12 | MAY 6/2012 | CATTLE, fluid/cell culture, Collected 28/03/2012 | POS | O |
| MVKKB 1684/12 | MAY 7/2012 | CATTLE, fluid/cell culture, Collected 02/04/2012 | | Α |
| MVKKB 1639/12 | MAY 8/2012 | CATTLE, os in trizol, Collected 03/04/2012 | POS | Not Applicable |
| MVKKB 1640/12 | MAY 9/2012 | CATTLE, os in trizol, Collected 03/04/2012 | POS | Not Applicable |
| MVKKB 1785/12 | MAY 10/2012 | CATTLE, os in trizol, Collected 12/04/2012 | POS | Not Applicable |

NVD - No Virus Detected POS - FMDV Genome Detected NEG - No FMDV Genome Detected FMDVGD - FMDV Genome Detected SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

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WRL Batch: WRLFMD/2012/00019

IAH Batch: IAHB/2012/00413

A UKAS accredited testing laboratory No. 4025.

| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture/ELISA |
|------------------------------|---------------|--|---------------|---|
| MVKKB 1786/12 | MAY 11/2012 | CATTLE, fluid/cell culture, Collected 13/04/2012 | POS | 0 |
| MVKKB 1787/12 | MAY 12/2012 | CATTLE, fluid/cell culture, Collected 13/04/2012 | POS | O |
| MVKKB 1961/12 (epithelium) | MAY 13/2012 | CATTLE, epithelium, Collected 17/04/2012 | POS | 0 |
| MVKKB 1961/12 (os in trizol) | MAY 14/2012 | CATTLE, os in trizol, Collected 17/04/2012 | POS | Not Applicable |
| MVKKB 1851/12 | MAY 15/2012 | CATTLE, fluid/cell culture, Collected 18/04/2012 | POS | O |
| MVKKB 1962/12 | MAY 16/2012 | CATTLE, fluid/cell culture, Collected 23/04/2012 | POS | О |
| MVKKB 2130/12 | MAY 17/2012 | CATTLE, os in trizol, Collected 28/04/2012 | POS | Not Applicable |
| MVKKB 2131/12 | MAY 18/2012 | CATTLE, os in trizol, Collected 30/04/2012 | NEG | Not Applicable |

NVD - No Virus Detected POS - FMDV Genome Detected NEG - No FMDV Genome Detected FMDVGD - FMDV Genome Detected SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

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WRL Batch: WRLFMD/2012/00019 IAH Batch: IAHB/2012/00413