INSTITUTE FOR ANIMAL HEALTH

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



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FMD Detection And Serotyping Results

| Lab Reference WRL batch Number: | WRLFMD/2012/00026 |
|---------------------------------|-------------------|
| Sender Details: | |
| | |
| Date Received: | 20/07/2012 |

Dear Tesfaye Rufael,

Country of Origin:

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

ETHIOPIA



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/2012/00026

IAH Batch: IAHB/2012/00606

FMD Detection And Serotyping Results Report

INSTITUTE FOR ANIMAL HEALTH

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

WRL Batch: WRLFMD/2012/00026 IAH Batch: IAHB/2012/00606

Lab Reference WRL Batch Number: WRLFMD/2012/00026

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Date Received: 20/07/2012 Country Of Origin: ETHIOPIA Date Tests Completed 02/08/2012

| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture/ELISA |
|----------------|---------------|---|---------------|--|
| ET31/12 | ETH 1/2012 | CATTLE, blood, Collected 14/01/2012 | NGD | NVD |
| ET32/12 | ETH 2/2012 | CATTLE, blood, Collected 14/01/2012 | NGD | NVD |
| ET33/12 | ETH 3/2012 | CATTLE, epithelium +swab, Collected 03/02/2012 | FMDV GD | 0 |
| ET34/12 | ETH 4/2012 | CATTLE, epithelium, Collected 09/02/2012 | FMDV GD | 0 |
| ET35/12 | ETH 5/2012 | CATTLE, blood, Collected 09/02/2012 | NOT TESTED | NVD |
| ET36/12 | ETH 6/2012 | CATTLE, swab, Collected 09/02/2012 | NGD | NVD |
| ET29/12 | ETH 7/2012 | CATTLE, blood, Collected 17/02/2012 | FMDV GD | 0 |
| ET30/12 | ETH 8/2012 | CATTLE, blood, Collected 17/02/2012 | FMDV GD | NVD |
| ET40/12 | ETH 9/2012 | CATTLE AND SHEEP, blood, Collected 20/03/2012 | FMDV GD | NVD |
| ET41/12 | ETH 10/2012 | CATTLE AND SHEEP, blood, Collected 20/03/2012 | FMDV GD | NVD |

NVD - No Virus Detected FMDV GD - FMDV Genome Detected NGD - No Genome Detected SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

A UKAS accredited testing laboratory No. 4025.

| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture/ELISA |
|----------------|---------------|---|---------------|--|
| ET38/12 | ETH 11/2012 | CATTLE AND SHEEP, tissue, Collected 20/05/2012 | FMDV GD | 0 |
| ET39/12 | ETH 12/2012 | CATTLE AND SHEEP, tissue, Collected 20/05/2012 | FMDV GD | 0 |
| ET42/12 | ETH 13/2012 | CATTLE, tissue, Collected 29/05/2012 | FMDV GD | NVD |
| ET46/12 | ETH 14/2012 | CATTLE, blood, Collected 20/06/2012 | FMDV GD | 0 |
| ET48/12 | ETH 15/2012 | NOT KNOWN, tissue, Collected 20/06/2012 | FMDV GD | 0 |

NVD - No Virus Detected FMDV GD - FMDV Genome Detected NGD - No Genome Detected SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

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WRL Batch: WRLFMD/2012/00026 IAH Batch: IAHB/2012/00606