

FAO World Reference Laboratory for Foot-and-Mouth Disease (WRLFMD)

Detection And Serotyping Report

Report date for this batch: 02-Jul-2015

FMDV type: O, SAT1, SAT 2

Country: ETHIOPIA

Year: 2015

Number of samples: 10

WRL BATCH: WRLFMD/2015/00009



A UKAS accredited testing laboratory No. 4025

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FMD Detection And Serotyping Results

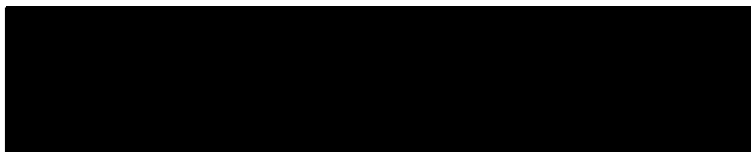
WRL Batch: WRLFMD/2015/00009

Batch: IAHB/2015/00172

FMD Detection And Serotyping Results Report**THE PIRBRIGHT INSTITUTE**

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Date Received: 07/05/2015 Country Of Origin: ETHIOPIA

Date Tests Completed 01/07/2015

| Your Reference | WRL Reference | Description of Sample | PCR Result | Serotyping Result by Cell Culture/ELISA |
|----------------|---------------|--|------------|---|
| ET-24041 | ETH 19/2014 | BOVINE-HOLSTEIN- FRIESIAN BREED, epithelium, Collected 27/11/2014 | FMDV GD | SAT 2 |
| ET-27781 | ETH 20/2014 | BOVINE- LOCAL BREED, swab, Collected 31/12/2014 | FMDV GD | NVD |
| ET-27782 | ETH 21/2014 | BOVINE- LOCAL BREED, epithelium, Collected 31/12/2014 | FMDV GD | SAT 2 |
| ET-27782-2 | ETH 22/2014 | BOVINE- LOCAL BREED, swab, Collected 31/12/2014 | FMDV GD | SAT 2 |
| ET-003 | ETH 1/2015 | BOVINE- LOCAL BREED, epithelium, Collected 01/01/2015 | FMDV GD | NVD |
| ET-6879 | ETH 2/2015 | CATTLE- LOCAL ZEBU, epithelium, Collected 11/03/2015 | FMDV GD | SAT 2 |
| ET-9997 | ETH 3/2015 | CATTLE- LOCAL ZEBU, epithelium, Collected 13/03/2015 | FMDV GD | O |
| ET-10434 | ETH 4/2015 | BOVINE- LOCAL BREED, epithelium, Collected 13/03/2015 | FMDV GD | O |
| ET-10435 | ETH 5/2015 | BOVINE- LOCAL BREED, blood/whole, Collected 13/03/2015 | FMDV GD | NVD |
| ET-9092 | ETH 6/2015 | BOVINE- HOLSTEIN- FRIESIAN BREED, epithelium, Collected 18/03/2015 | FMDV GD | SAT 1, O |

NVD - No Virus Detected FMDV GD - FMDV Genome Detected NGD - No Genome Detected

SOPs - WRL-SOP-35 and WRL-SOP-26 (rRT-PCR), WRL-SOP-2 (Virus isolation), WRL-SOP-6 (Ag-ELISA)

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