FAO World Reference Laboratory for Foot-and-Mouth Disease

Detection And Serotyping Report

Report date for this batch: 16-May-2013

FMDV type: A

Country: PALESTINIAN AUTONOMOUS TERRITORIES

Year: 2013

Number of samples: 3

WRL BATCH: WRLFMD/2013/00009



A UKAS accredited testing laboratory No. 4025



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FMD Detection And Serotyping Results

WRL Batch:

WRLFMD/2013/00009

Batch: IAHB/2013/00235

FMD Detection And Serotyping Results Report

THE PIRBRIGHT INSTITUTE

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Date Received: 02/05/2013 Country Of Origin: PALESTINIAN AUTONOMOUS Date Tests Completed 16/05/2013 TERRITORIES

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
164294 Rafah	PAT 10/2013	CALVES, epithelial suspension, Collected 02/04/2013	FMDV GD	A
164294 B/mice	PAT 11/2013	CALVES, ibrs, Collected 02/04/2013	FMDV GD	Α
164294 Epithelium Pass-3	PAT 12/2013	CALVES, ibrs, Collected 02/04/2013	FMDV GD	A

Please note that we were unable to determine the serotype of PAT 10/2013, PAT 11/2013 and PAT 12/2013 using our standard ELISA assay which is accredited to ISO/IEC 17025 standard. These samples were serotyped using our integrin/mAb ELISA assay and although extensive validation has been carried out with it, it is not yet part of our portfolio of ISO/IEC 17025 accredited assays.

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

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NGD - No Genome Detected