

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

Detection And Serotyping Report

Report date for this batch: 14-Jul-2015

FMDV type: O, SAT 1

Country: TANZANIA

Year: 2015

Number of samples: 41

WRL BATCH: WRLFMD/2015/00008



A UKAS accredited testing laboratory No. 4025

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FMD Detection And Serotyping Results

WRL Batch: WRLFMD/2015/00008

Batch: IAHB/2015/00171

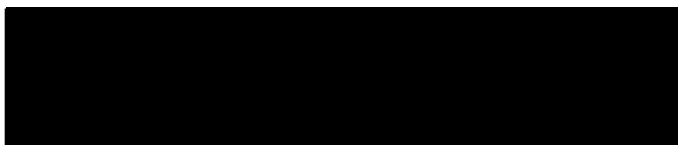
FMD Detection And Serotyping Results Report

THE PIRBRIGHT INSTITUTE

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Date Received: 30/04/2015 Country Of Origin: TANZANIA

Date Tests Completed 10/07/2015

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
9240	TAN 1/2014	BOVINE, epithelium, Collected 20/05/2014	FMDV GD	NVD
9242	TAN 2/2014	BOVINE, epithelium, Collected 20/05/2014	FMDV GD	NVD
9265	TAN 3/2014	BOVINE, epithelium, Collected 24/05/2014	FMDV GD	O
9260	TAN 4/2014	BOVINE, epithelium, Collected 24/05/2014	FMDV GD	O
9260	TAN 5/2014	BOVINE, vesicular fluid, Collected 24/05/2014	FMDV GD	O
9264	TAN 6/2014	BOVINE, epithelium, Collected 24/05/2014	FMDV GD	O
9271	TAN 7/2014	BOVINE, vesicular fluid, Collected 25/05/2014	FMDV GD	O
9273	TAN 8/2014	BOVINE, epithelium, Collected 25/05/2014	FMDV GD	O
9277	TAN 9/2014	BOVINE, epithelium, Collected 25/05/2014	FMDV GD	O
9279	TAN 10/2014	BOVINE, epithelium, Collected 25/05/2014	FMDV GD	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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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
7572	TAN 11/2014	BOVINE, epithelium, Collected 18/08/2014	FMDV GD	SAT 1
7571	TAN 12/2014	BOVINE, epithelium, Collected 18/08/2014	FMDV GD	SAT 1
7589	TAN 13/2014	BOVINE, epithelium, Collected 24/08/2014	FMDV GD	SAT 1
7592	TAN 14/2014	BOVINE, epithelium, Collected 24/08/2014	FMDV GD	SAT 1
7592	TAN 15/2014	BOVINE, vesicular fluid, Collected 24/08/2014	FMDV GD	SAT 1
7595	TAN 16/2014	BOVINE, epithelium, Collected 24/08/2014	FMDV GD	SAT 1
7713	TAN 17/2014	BOVINE, epithelium, Collected 02/09/2014	FMDV GD	SAT 1
9311	TAN 18/2014	BOVINE, epithelium, Collected 02/09/2014	FMDV GD	SAT 1
7734	TAN 19/2014	BOVINE, epithelium, Collected 03/09/2014	FMDV GD	SAT 1
7736	TAN 20/2014	BOVINE, epithelium, Collected 03/09/2014	FMDV GD	SAT 1
7604	TAN 21/2014	BOVINE, vesicular fluid, Collected 09/09/2014	FMDV GD	SAT 1
7609	TAN 22/2014	BOVINE, epithelium, Collected 09/09/2014	FMDV GD	SAT 1
7609	TAN 23/2014	BOVINE, vesicular fluid, Collected 09/09/2014	FMDV GD	SAT 1

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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
7610	TAN 24/2014	BOVINE, epithelium, Collected 09/09/2014	FMDV GD	SAT 1
7603	TAN 25/2014	BOVINE, epithelium, Collected 09/09/2014	FMDV GD	SAT 1
7639	TAN 26/2014	BOVINE, epithelium, Collected 09/09/2014	FMDV GD	SAT 1
7639	TAN 27/2014	BOVINE, epithelium, Collected 09/09/2014	FMDV GD	SAT 1
7605	TAN 28/2014	BOVINE, epithelium, Collected 09/09/2014	FMDV GD	SAT 1
7805	TAN 29/2014	BOVINE, vesicular fluid, Collected 09/10/2014	FMDV GD	SAT 1
7804	TAN 30/2014	BOVINE, epithelium, Collected 09/10/2014	FMDV GD	SAT 1
7804	TAN 31/2014	BOVINE, vesicular fluid, Collected 09/10/2014	FMDV GD	SAT 1
7817	TAN 32/2014	BOVINE, epithelium, Collected 15/10/2014	FMDV GD	SAT 1
7820	TAN 33/2014	BOVINE, epithelium, Collected 16/10/2014	FMDV GD	SAT 1
7815	TAN 34/2014	BOVINE, epithelium, Collected 16/10/2014	FMDV GD	SAT 1
8008	TAN 35/2014	BOVINE, vesicular fluid, Collected 07/11/2014	FMDV GD	SAT 1
8010	TAN 36/2014	BOVINE, vesicular fluid, Collected 07/11/2014	FMDV GD	SAT 1

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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
8015	TAN 37/2014	BOVINE, epithelium, Collected 07/11/2014	FMDV GD	SAT 1
8002	TAN 38/2014	BOVINE, epithelium, Collected 07/11/2014	FMDV GD	SAT 1
8048	TAN 39/2014	BOVINE, epithelium, Collected 08/11/2014	FMDV GD	NVD
8046	TAN 40/2014	BOVINE, epithelium, Collected 08/11/2014	NGD	NVD
8049	TAN 41/2014	BOVINE, epithelium, Collected 08/11/2014	FMDV GD	SAT 1

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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