

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

Detection And Serotyping Report

Report date: 13-Oct-2016

FMDV type: A, ASIA-1, O

Country: AFGHANISTAN

Year: 2016

Number of samples: 27

WRL BATCH: WRLFMD/2016/00029



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Original issue

FMD Detection And Serotyping Results

WRL Batch: WRLFMD/2016/00029 Batch: IAHB/2016/00568

FMD Detection And Serotyping Results Report

Lab Reference WRL Batch Number: WRLFMD/2016/00029

Date Received: 13/09/2016 Country Of Origin: AFGHANISTAN

Date Tests Completed: 13/10/2016

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
5295	AFG 1/2016	BOVINE, tissue/epithelium, collected 18/04/2016	FMDV GD	NVD
5792	AFG 2/2016	BOVINE, tissue/epithelium, collected 20/04/2016	NGD	NVD
5980	AFG 3/2016	BOVINE, tissue/epithelium, collected 28/04/2016	FMDV GD	NVD
5536	AFG 4/2016	BOVINE, tissue/epithelium, collected 01/05/2016	FMDV GD	O
5436	AFG 5/2016	BOVINE, tissue/epithelium, collected 04/05/2016	NGD	A
5486	AFG 6/2016	BOVINE, tissue/epithelium, collected 08/05/2016	FMDV GD	ASIA-1
5797	AFG 7/2016	BOVINE, tissue/epithelium, collected 08/05/2016	FMDV GD	NVD
6097	AFG 8/2016	OVINE, tissue/epithelium, collected 12/05/2016	FMDV GD	NVD
6098	AFG 9/2016	BOVINE, tissue/epithelium, collected 12/05/2016	FMDV GD	NVD
5619	AFG 10/2016	BOVINE, tissue/epithelium, collected 17/05/2016	FMDV GD	ASIA-1
5745	AFG 11/2016	BOVINE, tissue/epithelium, collected 23/05/2016	FMDV GD	O
5612	AFG 12/2016	BOVINE, tissue/epithelium, collected 24/05/2016	FMDV GD	O

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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
6100	AFG 13/2016	BOVINE, tissue/epithelium, collected 26/05/2016	FMDV GD	NVD
5799	AFG 14/2016	OVINE, tissue/epithelium, collected 29/05/2016	NGD	NVD
5727	AFG 15/2016	BOVINE, tissue/epithelium, collected 29/05/2016	FMDV GD	O
5715	AFG 16/2016	BOVINE, tissue/epithelium, collected 01/06/2016	NGD	O
5756 -3	AFG 17/2016	BOVINE, tissue/epithelium, collected 08/06/2016	FMDV GD	O
5756 -7	AFG 18/2016	BOVINE, tissue/epithelium, collected 08/06/2016	FMDV GD	O
5787	AFG 19/2016	BOVINE, tissue/epithelium, collected 08/06/2016	FMDV GD	O
5831	AFG 20/2016	BOVINE, tissue/epithelium, collected 11/06/2016	FMDV GD	O
5991	AFG 21/2016	BOVINE, tissue/epithelium, collected 19/06/2016	FMDV GD	ASIA-1
5862	AFG 22/2016	BOVINE, tissue/epithelium, collected 19/06/2016	FMDV GD	NVD
5987	AFG 23/2016	BOVINE, tissue/epithelium, collected 19/06/2016	NGD	NVD
6170	AFG 24/2016	BOVINE, tissue/epithelium, collected 17/07/2016	FMDV GD	NVD
6151	AFG 25/2016	BOVINE, tissue/epithelium, collected 20/07/2016	FMDV GD	O

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