

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

Detection And Serotyping Report

Report date for this batch: 30-Apr-2015

FMDV type: O

Country: BAHRAIN

Year: 2015

Number of samples: 15

WRL BATCH: WRLFMD/2015/00004



A UKAS accredited testing laboratory No. 4025

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FMD Detection And Serotyping Results

WRL Batch: WRLFMD/2015/00004

Batch: IAHB/2015/00126

FMD Detection And Serotyping Results Report

THE PIRBRIGHT INSTITUTE

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Date Received: 01/04/2015 Country Of Origin: BAHRAIN

Date Tests Completed 30/04/2015

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
42	BAR 1/2015	CATTLE, tissue, Collected 26/02/2015	FMDV GD	NVD
42	BAR 2/2015	CATTLE, tissue, Collected 26/02/2015	FMDV GD	O
59	BAR 3/2015	CATTLE, tissue, Collected 05/03/2015	FMDV GD	O
59	BAR 4/2015	CATTLE, tissue, Collected 05/03/2015	FMDV GD	O
61	BAR 5/2015	CATTLE, tissue, Collected 08/03/2015	FMDV GD	O
68/1	BAR 6/2015	SHEEP, fluid, Collected 16/03/2015	NGD	NVD
68/2	BAR 7/2015	SHEEP, fluid, Collected 16/03/2015	NGD	NVD
68/3	BAR 8/2015	SHEEP, fluid, Collected 16/03/2015	FMDV GD	O
68/4	BAR 9/2015	SHEEP, fluid, Collected 16/03/2015	NGD	NVD
68/5	BAR 10/2015	SHEEP, fluid, Collected 16/03/2015	NGD	NVD

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
68/6	BAR 11/2015	SHEEP, fluid, Collected 16/03/2015	NGD	NVD
68/7	BAR 12/2015	SHEEP, fluid, Collected 16/03/2015	FMDV GD	O
69	BAR 13/2015	CALF, fluid, Collected 18/03/2015	FMDV GD	O
69	BAR 14/2015	CALF, fluid, Collected 18/03/2015	FMDV GD	O
69	BAR 15/2015	CALF, fluid, Collected 18/03/2015	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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