

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

## Detection And Serotyping Report

Report date for this batch: 11-Feb-2016

FMDV type: A, ASIA-1, O

Country: IRAN

Year: 2015

Number of samples: 27

WRL BATCH: WRLFMD/2015/00031



A UKAS accredited testing laboratory No. 4025

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**Original issue**

*FMD Detection And Serotyping Results*

WRL Batch: WRLFMD/2015/00031

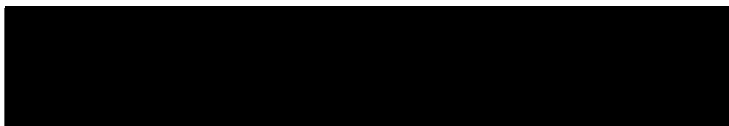
Batch: IAHB/2015/00621

## FMD Detection And Serotyping Results Report

THE PIRBRIGHT INSTITUTE  
Interim Director: Dr. Bryan Charleston MRCVS

Lab Reference WRL Batch Number: WRLFMD/2015/00031 (2)

Sender  
Details:



Ash Road, Pirbright,  
Surrey GU24 0NF  
Tel: +44 (0)1483 232441  
Fax: +44 (0)1483 232448  
Email: enquiries@pirbright.ac.uk  
Website: www.pirbright.ac.uk

Date Received: 20/11/2015 Country Of Origin: IRAN

Date Tests Completed 10/02/2016

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
IR-94-01	IRN 1/2015	CATTLE, epithelium/mouth, Collected 24/04/2015	FMDV GD	ASIA-1
IR-94-02	IRN 2/2015	CATTLE, epithelium/mouth, Collected 28/04/2015	FMDV GD	ASIA-1
IR-94-04	IRN 3/2015	CATTLE, epithelium/mouth, Collected 28/04/2015	FMDV GD	O
IR-94-03	IRN 4/2015	CATTLE, epithelium/mouth, Collected 08/05/2015	FMDV GD	O
IR-94-05	IRN 5/2015	CATTLE, epithelium/mouth, Collected 25/05/2015	FMDV GD	A
IR-94-13	IRN 6/2015	CATTLE, epithelium/mouth, Collected 15/06/2015	FMDV GD	O
IR-94-06	IRN 7/2015	CATTLE, epithelium/mouth, Collected 16/08/2015	FMDV GD	O
IR-94-16	IRN 8/2015	CATTLE, epithelium/mouth, Collected 30/08/2015	FMDV GD	A
IR-94-08	IRN 9/2015	CATTLE, epithelium/mouth, Collected 12/09/2015	FMDV GD	A
IR-94-09	IRN 10/2015	CATTLE, epithelium/mouth, Collected 12/09/2015	FMDV GD	A

Amendment number 1 of original issue      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
IR-94-14	IRN 11/2015	CATTLE, epithelium/mouth, Collected 14/09/2015	NGD	NVD
IR-94-20	IRN 12/2015	CATTLE, epithelium/mouth, Collected 26/09/2015	FMDV GD	A
IR-94-11	IRN 13/2015	CATTLE, epithelium/mouth, Collected 28/09/2015	FMDV GD	A
IR-94-17	IRN 14/2015	CATTLE, epithelium/mouth, Collected 28/09/2015	FMDV GD	A
IR-94-12	IRN 15/2015	CATTLE, epithelium/mouth, Collected 01/10/2015	FMDV GD	O
IR-94-18	IRN 16/2015	CATTLE, epithelium/mouth, Collected 01/10/2015	FMDV GD	O
IR-94-23	IRN 17/2015	CATTLE, epithelium/mouth, Collected 09/10/2015	FMDV GD	A
IR-94-10	IRN 18/2015	CATTLE, epithelium/mouth, Collected 10/10/2015	FMDV GD	A
IR-94-15	IRN 19/2015	CATTLE, epithelium/mouth, Collected 15/10/2015	FMDV GD	A
IR-94-07	IRN 20/2015	CATTLE, epithelium/mouth, Collected 23/10/2015	FMDV GD	ASIA-1
IR-94-24	IRN 21/2015	CATTLE, epithelium/mouth, Collected 24/10/2015	FMDV GD	A
IR-94-25	IRN 22/2015	CATTLE, epithelium/mouth, Collected 24/10/2015	FMDV GD	A
IR-94-22	IRN 23/2015	CATTLE, epithelium/mouth, Collected 25/10/2015	NGD	NVD

Amendment number 1 of original issue      NVD - No Virus Detected      FMDV GD - FMDV Genome Detected      NGD - No Genome Detected  
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<b>Your Reference</b>	<b>WRL Reference</b>	<b>Description of Sample</b>	<b>PCR Result</b>	<b>Serotyping Result by Cell Culture/ELISA</b>
IR-94-19	IRN 24/2015	CATTLE, epithelium/mouth, Collected 26/10/2015	FMDV GD	A
IR-94-21	IRN 25/2015	CATTLE, epithelium/mouth, Collected 28/10/2015	FMDV GD	A
IR-94-26	IRN 26/2015	SHEEP, tissue/heart, Collected 03/11/2015	FMDV GD	O
IR-94-27	IRN 27/2015	CATTLE, epithelium/mouth, Collected 08/11/2015	FMDV GD	A

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

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