

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

Detection And Serotyping Report

Report date for this batch: 17-Mar-2016

FMDV type: O

Country: NEPAL

Year: 2016

Number of samples: 28

WRL BATCH: WRLFMD/2016/00004



A UKAS accredited testing laboratory No. 4025

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Original issue

FMD Detection And Serotyping Results

WRL Batch: WRLFMD/2016/00004

Batch: IAHB/2016/00026

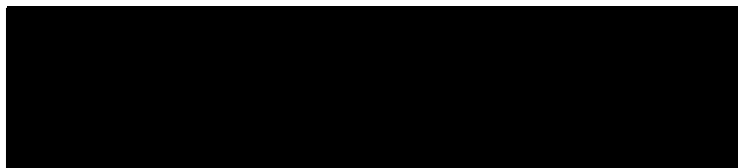
FMD Detection And Serotyping Results Report

THE PIRBRIGHT INSTITUTE

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Lab Reference WRL Batch Number: WRLFMD/2016/00004

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Date Received: 19/01/2016 Country Of Origin: NEPAL

Date Tests Completed 17/03/2016

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
2071/72(65)	NEP 12/2014	CATTLE, fluid/suspension/mouth, Collected 08/05/2014	FMDV GD	NVD
2071/72(3)	NEP 13/2014	CATTLE, fluid/suspension/mouth, Collected 12/11/2014	FMDV GD	NVD
2071/72(4)	NEP 14/2014	CATTLE, fluid/suspension/mouth, Collected 12/11/2014	NGD	NVD
2071/72(37)	NEP 1/2015	CATTLE, fluid/suspension/mouth, Collected 18/02/2015	FMDV GD	O
2071/72(39)	NEP 2/2015	CATTLE, fluid/suspension/mouth, Collected 23/02/2015	FMDV GD	NVD
2071/72(40)	NEP 3/2015	CATTLE, fluid/suspension/mouth, Collected 23/02/2015	FMDV GD	O
2071/72(49)	NEP 4/2015	CATTLE, fluid/suspension/mouth, Collected 26/03/2015	FMDV GD	O
2072/73(9)	NEP 5/2015	PIG, fluid/suspension/mouth, Collected 26/07/2015	NGD	NVD
2072/73(14)	NEP 6/2015	PIG, fluid/suspension/mouth, Collected 26/07/2015	NGD	NVD
2072/73(20)	NEP 7/2015	BUFFALO, fluid/suspension/mouth, Collected 02/09/2015	NGD	NVD

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
2072/73(42)	NEP 8/2015	CATTLE, fluid/suspension/mouth, Collected 01/11/2015	FMDV GD	NVD
2072/73(43)	NEP 9/2015	CATTLE, fluid/suspension/mouth, Collected 01/11/2015	FMDV GD	O
2072/73(44)	NEP 10/2015	CATTLE, fluid/suspension/mouth, Collected 01/11/2015	FMDV GD	O
2072/73(45)	NEP 11/2015	CATTLE, fluid/suspension/mouth, Collected 01/11/2015	FMDV GD	O
2072/73(46)	NEP 12/2015	CATTLE, fluid/suspension/mouth, Collected 01/11/2015	FMDV GD	O
2072/73(59)	NEP 13/2015	CATTLE, fluid/suspension/mouth, Collected 01/11/2015	NGD	NVD
2072/73(47)	NEP 14/2015	CATTLE, fluid/suspension/mouth, Collected 03/11/2015	FMDV GD	O
2072/73(48)	NEP 15/2015	CATTLE, fluid/suspension/mouth, Collected 03/11/2015	FMDV GD	O
2072/73(51)	NEP 16/2015	CATTLE, fluid/suspension/mouth, Collected 16/11/2015	FMDV GD	NVD
2072/73(61)	NEP 17/2015	CATTLE, fluid/suspension/mouth, Collected 01/12/2015	FMDV GD	O
2072/73(62)	NEP 18/2015	PIG, fluid/suspension/mouth, Collected 01/12/2015	FMDV GD	O
2072/73(63)	NEP 19/2015	CATTLE, fluid/suspension/mouth, Collected 02/12/2015	FMDV GD	O
2072/73(70)	NEP 20/2015	CATTLE, fluid/suspension/mouth, Collected 05/12/2015	FMDV GD	NVD

Original issue NVD - No Virus Detected FMDV GD - FMDV Genome Detected NGD - No Genome Detected
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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
2072/73(71)	NEP 21/2015	CATTLE, fluid/suspension/mouth, Collected 06/12/2015	FMDV GD	O
2072/73(75)	NEP 22/2015	CATTLE, fluid/suspension/mouth, Collected 09/12/2015	FMDV GD	NVD
2072/73(76)	NEP 23/2015	CATTLE, fluid/suspension/mouth, Collected 09/12/2015	FMDV GD	O
2072/73(86)	NEP 24/2015	CATTLE, fluid/suspension/mouth, Collected 11/12/2015	FMDV GD	O
2072/73(82)	NEP 25/2015	CATTLE, fluid/suspension/mouth, Collected 14/12/2015	FMDV GD	O

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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