

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

## Detection And Serotyping Report

Report date: 14-Nov-2016

FMDV type: A, O

Country: THAILAND

Year: 2016

Number of samples: 20

WRL BATCH: WRLFMD/2016/00031



A UKAS accredited testing laboratory No. 4025

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**Original issue**

*FMD Detection And Serotyping Results*

WRL Batch: WRLFMD/2016/00031    Batch: IAHB/2016/00671

## FMD Detection And Serotyping Results Report

Lab Reference WRL Batch Number: WRLFMD/2016/00031

Date Received: 14/10/2016 Country Of Origin: THAILAND

Date Tests Completed: 14/11/2016

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
61/16 R3	TAI 18/2016	CATTLE, fluid/tissue, collected 09/03/2016	FMDV GD	A
65/16 R1	TAI 19/2016	CATTLE, fluid/tongue, collected 18/03/2016	FMDV GD	A
72/16 R3B2	TAI 20/2016	CATTLE, fluid/tongue, collected 05/04/2016	FMDV GD	A
96/16 R1B2	TAI 21/2016	CATTLE, fluid/tongue, collected 11/04/2016	FMDV GD	O
78-2/16 R3B2	TAI 22/2016	CATTLE, fluid/tongue, collected 18/04/2016	FMDV GD	A
80-4/16 R3	TAI 23/2016	CATTLE, fluid/tissue, collected 18/04/2016	FMDV GD	A
90/16 R2	TAI 24/2016	SWINE, fluid/tissue, collected 17/05/2016	FMDV GD	NVD
91-2/16	TAI 25/2016	SWINE, fluid/tissue, collected 17/05/2016	FMDV GD	NVD
86/16 R3B3	TAI 26/2016	CATTLE, fluid/tongue, collected 25/05/2016	FMDV GD	O
97/16 R1	TAI 27/2016	CATTLE, fluid/tissue, collected 08/06/2016	FMDV GD	NVD
118/16 R1	TAI 28/2016	CATTLE, fluid/tissue, collected 21/07/2016	FMDV GD	NVD
130-1/16 R1	TAI 29/2016	CATTLE, fluid/tongue, collected 29/07/2016	FMDV GD	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
131/16 R3	TAI 30/2016	CATTLE, fluid/tongue, collected 29/07/2016	FMDV GD	O
132-2/16 R3	TAI 31/2016	CATTLE, fluid/tongue, collected 29/07/2016	FMDV GD	O
135-2/16 R3	TAI 32/2016	CATTLE, fluid/tongue, collected 29/07/2016	FMDV GD	O
136-1/16 R2	TAI 33/2016	SWINE, fluid/tongue, collected 29/07/2016	FMDV GD	O
138/16	TAI 34/2016	CATTLE, fluid/tongue, collected 02/08/2016	FMDV GD	O
139-2/16 R2	TAI 35/2016	CATTLE, fluid/tongue, collected 02/08/2016	FMDV GD	O
157/16	TAI 36/2016	CATTLE, fluid/tongue, collected 09/08/2016	FMDV GD	NVD
162/16 R1	TAI 37/2016	CATTLE, fluid/tongue, collected 11/08/2016	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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