



FMD Detection and Serotyping Results

Lab Reference Batch Number: WRLFMD/2023/000016

Date Received: 17/03/2023

Country of Origin*: Uganda

Sender*:

[REDACTED]

Number Tested: 27

Diagnostic work has now been completed in respect of the samples you submitted and the details are as attached.

The results relate only to the samples tested and as received. This report shall not be reproduced except in full.

To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratories by email (reporting@pirbright.ac.uk).

Report Number: 1349

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FMD Detection and Serotyping Results Report - Final

Lab Reference WRL Batch Number: WRLFMD/2023/000016

Report Date: 04/04/2023

Report Number: 1349



4025

Date Received: 17/03/2023 Country of Origin*: Uganda

Date Tests Completed: 04/04/2023

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
D22541/1	UGA 1/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/2	UGA 2/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/3	UGA 3/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/4	UGA 4/2022	Collected 20/11/2022 CATTLE ORAL SWAB	NVD	NGD
D22541/5	UGA 5/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/6	UGA 6/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/10	UGA 7/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/11	UGA 8/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/12	UGA 9/2022	Collected 20/11/2022 CATTLE PROBANG	NVD	NGD

Final results are determined subject to acceptable test validation unless otherwise stated.

SOPs: WRL-SOP-35, WRL-SOP-26 and WRL-SOP-36 (rRT-PCR),
WRL-SOP-2 (Virus Isolation), WRL-SOP-6 and WRL-SOP-39 (Ag-ELISA)

NVD - No Virus Detected FMDV GD - FMDV Genome Detected SVDV GD- Swine Vesicular Disease Virus Genome Detected
SVV GD - Seneca Valley Virus Genome Detected (not accredited) VSVNJ GD - Vesicular Stomatitis Virus New Jersey Genome
Detected (not accredited) VSVIND GD - Vesicular Stomatitis Virus Indiana Genome Detected (not accredited) NGD - No Genome
Detected * Data supplied by the customer.

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 Report Date: 04/04/2023
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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		FLUID		
D22541/13	UGA 10/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/14	UGA 11/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	FMDV GD
D22541/15	UGA 12/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/17	UGA 13/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/18	UGA 14/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	FMDV GD
D22541/19	UGA 15/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/21	UGA 16/2022	Collected 20/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D2256/3	UGA 17/2022	Collected 20/11/2022 CATTLE EPITHELIUM, FOOT HOOF TISSUE	O	FMDV GD
D22541/26	UGA 18/2022	Collected 20/11/2022 CATTLE EPITHELIUM, FOOT TISSUE	NVD	FMDV GD
D22541/22	UGA 19/2022	Collected 21/11/2022 CATTLE PROBANG FLUID	NVD	NGD

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 WRL-SOP-2 (Virus Isolation), WRL-SOP-6 and WRL-SOP-39 (Ag-ELISA)

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 Report Date: 04/04/2023
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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
D22541/23	UGA 20/2022	Collected 21/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/24	UGA 21/2022	Collected 21/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22541/27	UGA 22/2022	Collected 21/11/2022 CATTLE PROBANG FLUID	NVD	NGD
D22556/2	UGA 23/2022	Collected 29/11/2022 CATTLE TISSUE	NVD	FMDV GD
D22556/5	UGA 24/2022	Collected 29/11/2022 CATTLE TISSUE	O	FMDV GD
D22556/7	UGA 25/2022	Collected 29/11/2022 CATTLE TISSUE	NVD	FMDV GD
D22556/9	UGA 26/2022	Collected 29/11/2022 CATTLE TISSUE	O	FMDV GD
D22556/10	UGA 27/2022	Collected 29/11/2022 CATTLE TISSUE	O	FMDV GD

Report Authorised By: [REDACTED]
 [REDACTED]

Date: 04/04/2023 15:50:43

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SOPs: WRL-SOP-35, WRL-SOP-26 and WRL-SOP-36 (rRT-PCR),
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 SVV GD - Seneca Valley Virus Genome Detected (not accredited) VSVNJ GD - Vesicular Stomatitis Virus New Jersey Genome
 Detected (not accredited) VSVIND GD - Vesicular Stomatitis Virus Indiana Genome Detected (not accredited) NGD - No Genome
 Detected * Data supplied by the customer.