



Test Report

Lab Reference Batch Number: WRLFMD/2025/000017

Date Received: 07/11/2025

Country of Origin*: Kenya

Sender*:



Number Tested: 119

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

Notes:

Please note that we were unable to conclusively determine the serotype of samples KEN 2/2025, KEN 13/2025, KEN 23/2025, KEN 26/2025 and KEN 92/2025 using our ISO/IEC 17025 accredited antigen-ELISAs. The serotype of each of these samples was confirmed using our integrin Mab ELISA. Although extensive validation has been carried out with this assay, it is not part of our portfolio of ISO/IEC 17025 accredited tests.

You should also be aware that isolates are not currently included in our list of accredited matrices for rRT-PCR.

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: 13470

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

Vesicular Disease Diagnostics Report - Final

Lab Reference WRL Batch Number: WRLFMD/2025/000017
 Report Date: 17/12/2025
 Report Number: 13470



Date Received: 07/11/2025 Country of Origin*: Kenya
 Date Tests Completed: 17/12/2025

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
K29/23	KEN 8/2023	Collected 16/08/2023 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K36/23	KEN 9/2023	Collected 17/08/2023 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
K38/23	KEN 10/2023	Collected 06/09/2023 BOVINE EPITHELIUM, MOUTH TISSUE	A	FMDV GD
K48/23	KEN 11/2023	Collected 01/11/2023 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K64/23	KEN 12/2023	Collected 27/12/2023 BOVINE EPITHELIUM, MOUTH	NVD	FMDV GD

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

SOPs: WRL-SOP-35, WRL-SOP-26 and WRL-SOP-42 (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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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		TISSUE		
K2/24	KEN 1/2024	Collected 15/01/2024 BOVINE EPITHELIUM, MOUTH TISSUE	O	FMDV GD
K4/24	KEN 2/2024	Collected 20/01/2024 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K14/24	KEN 3/2024	Collected 29/02/2024 BOVINE ORIGINAL SUSPENSION FLUID	SAT2	FMDV GD
PCS SAT 1 T155/7 1	KEN 4/2024	Collected 15/03/2024 BOVINE BLOOD, SERUM FLUID	NVD	NGD
PCS A AK5/80	KEN 5/2024	Collected 25/03/2024 BOVINE BLOOD, SERUM FLUID	NVD	NGD
K19/24	KEN 6/2024	Collected 12/04/2024 BOVINE ORIGINAL SUSPENSION FLUID	O	NGD
K25/24	KEN 7/2024	Collected 17/05/2024 BOVINE ORIGINAL SUSPENSION FLUID	NVD	NGD
K26/24	KEN 8/2024	Collected 17/05/2024 BOVINE ORIGINAL SUSPENSION FLUID	NVD	NGD
K27/24	KEN 9/2024	Collected 17/05/2024 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K29/24	KEN 10/2024	Collected 27/05/2024 BOVINE ORIGINAL SUSPENSION	O	FMDV GD

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

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Report Date: 17/12/2025
Report Number: 13470

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		FLUID		
K35/24	KEN 11/2024	Collected 10/06/2024 BOVINE EPITHELIUM, MOUTH TISSUE	NVD	FMDV GD
PCS SAT 2 K52/84	KEN 12/2024	Collected 10/06/2024 BOVINE BLOOD, SERUM FLUID	NVD	NGD
PCS O OK77/78	KEN 13/2024	Collected 11/08/2024 BOVINE BLOOD, SERUM FLUID	NVD	NGD
K63/24	KEN 14/2024	Collected 19/08/2024 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K65/24	KEN 15/2024	Collected 23/08/2024 BOVINE EPITHELIUM, MOUTH TISSUE	O	FMDV GD
K70/24	KEN 16/2024	Collected 20/09/2024 BOVINE ORIGINAL SUSPENSION FLUID	A	FMDV GD
K1/25	KEN 17/2024	Collected 30/12/2024 BOVINE EPITHELIUM, MOUTH TISSUE	SAT1	FMDV GD
K2/25	KEN 1/2025	Collected 16/01/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT1	FMDV GD
K7/25	KEN 2/2025	Collected 22/01/2025 BOVINE EPITHELIUM, MOUTH TISSUE	O	FMDV GD
K9/25	KEN 3/2025	Collected 23/01/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD

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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
K21/25	KEN 4/2025	Collected 02/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K22/25	KEN 5/2025	Collected 04/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	NGD
K23/25	KEN 6/2025	Collected 04/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K14/25	KEN 7/2025	Collected 06/02/2025 BOVINE EPITHELIUM, MOUTH TISSUE	NVD	NGD
K15/25	KEN 8/2025	Collected 11/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT1	FMDV GD
K17/25	KEN 9/2025	Collected 12/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K19/25	KEN 10/2025	Collected 13/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT2	FMDV GD
K20/25	KEN 11/2025	Collected 13/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT2	FMDV GD
K27/25	KEN 12/2025	Collected 17/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT1	FMDV GD
K28/25	KEN 13/2025	Collected 25/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	NGD
K29/25	KEN 14/2025	Collected 25/02/2025	NVD	NGD

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		BOVINE ORIGINAL SUSPENSION FLUID		
K30/25	KEN 15/2025	Collected 25/02/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT2	FMDV GD
K31/25	KEN 16/2025	Collected 26/02/2025 BOVINE EPITHELIUM, MOUTH TISSUE	SAT1	FMDV GD
K32/25	KEN 17/2025	Collected 11/03/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT1	FMDV GD
K35/25	KEN 18/2025	Collected 07/04/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT1	FMDV GD
K38/25	KEN 19/2025	Collected 30/04/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K44/25	KEN 20/2025	Collected 14/05/2025 BOVINE LAB ISOLATED SAMPLE FLUID	NVD	FMDV GD
K 42/25	KEN 21/2025	Collected 15/05/2025 BOVINE ORIGINAL SUSPENSION FLUID	SAT1	FMDV GD
K25/25	KEN 22/2025	Collected 17/05/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	NGD
k43/25	KEN 23/2025	Collected 20/05/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
K46/25	KEN 24/2025	Collected 03/06/2025 BOVINE	SAT1	FMDV GD

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		EPITHELIUM, MOUTH TISSUE		
K54/25	KEN 25/2025	Collected 09/06/2025 BOVINE ORIGINAL SUSPENSION FLUID	NVD	FMDV GD
K47/25	KEN 26/2025	Collected 10/06/2025 BOVINE EPITHELIUM, MOUTH TISSUE	SAT2	FMDV GD
K48/25 Oral swab 1.1	KEN 27/2025	Collected 11/06/2025 BOVINE (Group 1)LFD,+SAMPLE FLUID	NVD	NGD
K48/25 Nasal swab 1.1	KEN 28/2025	Collected 11/06/2025 BOVINE (Group 1)LFD,+SAMPLE FLUID	NVD	NGD
K48/25 Oral swab 1.2	KEN 29/2025	Collected 11/06/2025 BOVINE (Group 1)LFD,+SAMPLE FLUID	NVD	NGD
K48/25 Nasal swab 1.2	KEN 30/2025	Collected 11/06/2025 BOVINE (Group 1)LFD,+SAMPLE FLUID	NVD	NGD
K48/25 Probang 1. 1	KEN 31/2025	Collected 11/06/2025 BOVINE (Group 1)LFD,+SAMPLE FLUID	NVD	NGD
K48/25 Probang 1. 2	KEN 32/2025	Collected 11/06/2025 BOVINE (Group 1)LFD,+SAMPLE FLUID	NVD	NGD
K49/25 Animal 1	KEN 33/2025	Collected 11/06/2025 OVINE	NVD	NGD

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		(Group 2)LFD,+SAMPLE FLUID		
K49/25 Animal 2	KEN 34/2025	Collected 11/06/2025 OVINE (Group 2)LFD,+SAMPLE FLUID	NVD	NGD
K49/25 Animal 3	KEN 35/2025	Collected 11/06/2025 OVINE (Group 2)LFD,+SAMPLE FLUID	NVD	NGD
K49/25 Animal 7	KEN 36/2025	Collected 11/06/2025 OVINE (Group 2)LFD,+SAMPLE FLUID	NVD	NGD
K49/25 Animal 8 swab	KEN 37/2025	Collected 11/06/2025 OVINE (Group 2)LFD,+SAMPLE FLUID	NVD	NGD
K49/25 Animal 7 Probang	KEN 38/2025	Collected 11/06/2025 OVINE (Group 2) FLUID	NVD	NGD
K57/25	KEN 39/2025	Collected 12/06/2025 OVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
OW001	KEN 40/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
OW014	KEN 41/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
OW018	KEN 42/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
OW004	KEN 43/2025	Collected 17/06/2025	NVD	NGD

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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		BOVINE BLOOD, SERUM FLUID		
OW017	KEN 44/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
OW024	KEN 45/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
OW012	KEN 46/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
OW005	KEN 47/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BV040	KEN 48/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BV045	KEN 49/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BV046	KEN 50/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BV052	KEN 51/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BV055	KEN 52/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BT044	KEN 53/2025	Collected 17/06/2025 BOVINE	NVD	NGD

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		BLOOD, SERUM FLUID		
BP083	KEN 54/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BS107	KEN 55/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BK253	KEN 56/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BW001	KEN 57/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW6852	KEN 58/2025	Collected 17/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26405	KEN 59/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
222274	KEN 60/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
222148	KEN 61/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BQ029	KEN 62/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW8547	KEN 63/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM	NVD	NGD

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		FLUID		
26351	KEN 64/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW9335	KEN 65/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
221479	KEN 66/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
222385	KEN 67/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26242	KEN 68/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
221727	KEN 69/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26202	KEN 70/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW8552	KEN 71/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26302	KEN 72/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW8538	KEN 73/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD

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BOW9426	KEN 74/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
221710	KEN 75/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW9311	KEN 76/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26259	KEN 77/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
222414	KEN 78/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
221907	KEN 79/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26357	KEN 80/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW9483A	KEN 81/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	FMDV GD
26227	KEN 82/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26434	KEN 83/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
26376	KEN 84/2025	Collected 19/06/2025	NVD	NGD

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		BOVINE BLOOD, SERUM FLUID		
222063	KEN 85/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
BOW9295	KEN 86/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
222180	KEN 87/2025	Collected 19/06/2025 BOVINE BLOOD, SERUM FLUID	NVD	NGD
K62/25	KEN 88/2025	Collected 08/07/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
k67/25	KEN 89/2025	Collected 17/07/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
K68/25	KEN 90/2025	Collected 24/07/2025 BOVINE EPITHELIUM, MOUTH TISSUE	O	FMDV GD
K72/25	KEN 91/2025	Collected 14/08/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
K74/25	KEN 92/2025	Collected 19/08/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD
K77/25	KEN 93/2025	Collected 28/08/2025 BOVINE ORIGINAL SUSPENSION FLUID	O	FMDV GD

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 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.

Lab Reference WRL Batch Number: WRLFMD/2025/000017

Report Date: 17/12/2025

Report Number: 13470

Report Authorised By: [REDACTED]

Date: 17/12/2025 11:44:21

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

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