Test Report

Lab Reference Batch Number: WRLFMD/2026/000006

Date Received: 20/02/2026

Country of Origin*: Turkey

Sender*:

[redacted]

Number Tested: 28

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: 14679

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/2026/000006

Report Date: 08/04/2026

Report Number: 14679

4025

Date Received: 20/02/2026 **Country of Origin*:** Turkey

Date Tests Completed: 08/04/2026

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
O/TUR/Ordu/54/2026	TUR 1/2025	Collected 15/01/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	O	FMDV GD
O/TUR/Gumushane/98/2025	TUR 2/2025	Collected 05/02/2025 SHEEP HEART TISSUE	O	FMDV GD
O/TUR/Usak/383/2025	TUR 3/2025	Collected 19/02/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	O	FMDV GD
SAT2/TUR/Kastamonu/209/2025	TUR 4/2025	Collected 24/03/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD
O/TUR/Nevsehir/211/2025	TUR 5/2025	Collected 27/03/2025 SHEEP HEART TISSUE	O	FMDV GD
SAT2/TUR/Kirsehir/276/2025	TUR 6/2025	Collected 13/05/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD

Final results are determined subject to acceptable test validation unless otherwise stated. Matrices included in our ISO/IEC 17025 scope of accreditation for virological tests (Virus isolation and antigen detection ELISA) include Tissue, unspecified (WRL-SOP-2, -6 and -39). Specific matrices included for molecular tests (real-time RT-PCR; WRL-SOP-26, -35 and -42) comprise Tissue Epithelium, Oesophageal Washings (Probang), Serum, EDTA Whole Blood and Milk for FMDV and related viruses, and Faeces for SVDV. Full details of our accreditation schedule can be found at https://www.ukas.com/wp-content/uploads/schedule_uploads/00002/4025Testing-Single.pdf. Specimen types that are not included in this list will be tested following the same rigorous methods described in our schedule of accreditation, however ISO/IEC 17025 accreditation cannot be claimed for these matrices.

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.

Lab Reference WRL Batch Number: WRLFMD/2026/000006

Report Date: 08/04/2026

Report Number: 14679

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
SAT2/TUR/Burdur/304/2025	TUR 7/2025	Collected 16/05/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD
SAT1/TUR/Hakkari/317/2025	TUR 8/2025	Collected 20/05/2025 SHEEP HEART TISSUE	NVD	NGD
SAT1/TUR/Hakkari/316/2025	TUR 9/2025	Collected 21/05/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
O/TUR/Bingol/324/2025	TUR 10/2025	Collected 26/05/2025 SHEEP HEART TISSUE	O	FMDV GD
SAT1/TUR/Hakkari/332/2025	TUR 11/2025	Collected 28/05/2025 SHEEP HEART TISSUE	NVD	NGD
SAT1/TUR/Van/338/2025	TUR 12/2025	Collected 30/05/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT2/TUR/Kars/337/2025	TUR 13/2025	Collected 02/06/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	NVD	FMDV GD
SAT2/TUR/Kocaeli/351/2025	TUR 14/2025	Collected 11/06/2025	SAT2	FMDV GD

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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		CATTLE EPITHELIUM, VESICULAR TISSUE		
O/TUR/Adana/358/2025	TUR 15/2025	Collected 12/06/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	O	FMDV GD
SAT1/TUR/Van/354/2025	TUR 16/2025	Collected 19/06/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT2/TUR/Giresun/414/2025	TUR 17/2025	Collected 20/06/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD
O/TUR/Kutahya/473/2025	TUR 18/2025	Collected 25/06/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	O	FMDV GD
SAT1/TUR/Bilecik/2011/2025	TUR 19/2025	Collected 11/11/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Eskisehir/2020/2025	TUR 20/2025	Collected 12/11/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Tunceli/2029/2025	TUR 21/2025	Collected 12/11/2025 CATTLE EPITHELIUM, VESICULAR	SAT1	FMDV GD

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Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		TISSUE		
SAT1/TUR/Denizli/2072/2025	TUR 22/2025	Collected 17/11/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Denizli/2106/2025	TUR 23/2025	Collected 19/11/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Tunceli/2177/2025	TUR 24/2025	Collected 26/11/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Afyon/2240/2025	TUR 25/2025	Collected 03/12/2025 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Karaman/20/2026	TUR 1/2026	Collected 02/01/2026 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Manisa/40/2026	TUR 2/2026	Collected 07/01/2026 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD
SAT1/TUR/Isparta/53/2026	TUR 3/2026	Collected 14/01/2026 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT1	FMDV GD

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Lab Reference WRL Batch Number: WRLFMD/2026/000006

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Report Authorised By: [redacted]

[redacted]

Date: 08/04/2026 15:02:58

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