

FMD Detection and Serotyping Results

Lab Reference Batch Number: WRLFMD/2023/000074 Date Received: 24/08/2023

Country of Origin*: Turkey

Sender*:



Number Tested: 20

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: 2041

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FMD Detection and Serotyping Results Report - Final

 Lab Reference WRL Bat
 Number:
 WRLFMD/2023/000074

 Report Date:
 06/10/2023

 Report Number:
 2041



Date Received:	24/08/2023	Country of Origin*:	Turkey		
Date Tests Completed	1: 05/10/2023	3			
Your Reference*	WRL Reference	Description of Sample*		Serotyping Result by Cell Culture/ELISA	PCR Result
3	TUR 1/2023	Collected 02/01/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		0	FMDV GD
13	TUR 2/2023	Collected 17/01/2023 SHEEP HEART TISSUE		0	FMDV GD
79	TUR 3/2023	Collected 03/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		0	FMDV GD
125	TUR 4/2023	Collected 11/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		SAT2	FMDV GD
126	TUR 5/2023	Collected 11/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		SAT2	FMDV GD
147	TUR 6/2023	Collected 17/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		SAT2	FMDV GD
168	TUR 7/2023	Collected 17/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		SAT2	FMDV GD
183	TUR 8/2023	Collected 21/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE		SAT2	FMDV GD
229	TUR 9/2023	Collected 24/03/2023 CATTLE EPITHELIUM, VESICULAR		SAT2	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.

Lab Reference WRL Batch Number:		WRLFMD/2023/000074				
Report Date: 06/10/2023						
Report Number:	2041					
Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result		
		TISSUE				
250	TUR 10/2023	Collected 24/03/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
285	TUR 11/2023	Collected 17/04/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
286	TUR 12/2023	Collected 17/04/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
303	TUR 13/2023	Collected 04/05/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
322	TUR 14/2023	Collected 18/05/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
338	TUR 15/2023	Collected 26/05/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
353	TUR 16/2023	Collected 30/05/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
375	TUR 17/2023	Collected 08/06/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
404	TUR 18/2023	Collected 14/06/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		
405	TUR 19/2023	Collected 14/06/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD		

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Report Date:	06/10/2023				
Report Number:	2041				
Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result	
449	TUR 20/2023	Collected 26/06/2023 CATTLE EPITHELIUM, VESICULAR TISSUE	SAT2	FMDV GD	
Report Authorised	By:				
Date:	06/10/2023	09:05:22			

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 New Jersey Genome Detected * Data supplied by the customer.