

FMD Detection And Serotyping Results Report

Lab Reference WRL Batch Number: WRLFMD/2019/00028

Date Received: 26/07/2019 Country Of Origin*: PAKISTAN

Date Tests Completed: 07/08/2019

Your Reference*	WRL Reference	Description of Sample*	PCR Result	Serotyping Result by Cell Culture/ELISA
12	PAK 1/2018	CATTLE, tissue/epithelium, collected 31/01/2018	FMDV GD	A
24	PAK 2/2018	BUFFALO, tissue/epithelium, collected 21/12/2018	FMDV GD	NVD
1	PAK 1/2019	CATTLE, tissue/epithelium, collected 02/01/2019	FMDV GD	O
5	PAK 2/2019	CATTLE, tissue/epithelium, collected 16/01/2019	FMDV GD	O
35	PAK 3/2019	CATTLE, tissue/epithelium, collected 16/01/2019	FMDV GD	ASIA-1
19	PAK 4/2019	CATTLE, tissue/epithelium, collected 24/01/2019	FMDV GD	ASIA-1
25	PAK 5/2019	CATTLE, tissue/epithelium, collected 26/01/2019	NGD	NVD
26	PAK 6/2019	BUFFALO, tissue/epithelium, collected 31/01/2019	FMDV GD	O
27	PAK 7/2019	CATTLE, tissue/epithelium, collected 31/01/2019	FMDV GD	ASIA-1
28	PAK 8/2019	CATTLE, tissue/epithelium, collected 01/02/2019	FMDV GD	O
29	PAK 9/2019	BUFFALO, fluid, collected 03/02/2019	FMDV GD	NVD
30	PAK 10/2019	CATTLE, tissue/epithelium, collected 03/02/2019	FMDV GD	ASIA-1

Version 1

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)

* Data supplied by the customer

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Your Reference*	WRL Reference	Description of Sample*	PCR Result	Serotyping Result by Cell Culture/ELISA
31	PAK 11/2019	CATTLE, tissue/epithelium, collected 04/02/2019	FMDV GD	ASIA-1
9	PAK 12/2019	CATTLE, tissue/epithelium, collected 06/02/2019	FMDV GD	O
32	PAK 13/2019	CATTLE, tissue/epithelium, collected 06/02/2019	FMDV GD	ASIA-1
20	PAK 14/2019	CATTLE, tissue/epithelium, collected 07/02/2019	FMDV GD	ASIA-1
13	PAK 15/2019	CATTLE, tissue/epithelium, collected 08/02/2019	FMDV GD	O
3	PAK 16/2019	CATTLE, tissue/epithelium, collected 14/02/2019	FMDV GD	O
10	PAK 17/2019	CATTLE, tissue/epithelium, collected 14/02/2019	FMDV GD	O
34	PAK 18/2019	CATTLE, tissue/epithelium, collected 14/02/2019	FMDV GD	ASIA-1
6	PAK 19/2019	BUFFALO, tissue/epithelium, collected 19/02/2019	FMDV GD	ASIA-1
7	PAK 20/2019	BUFFALO, tissue/epithelium, collected 19/02/2019	FMDV GD	ASIA-1
23	PAK 21/2019	BUFFALO, tissue/epithelium, collected 19/02/2019	FMDV GD	ASIA-1
2	PAK 22/2019	CATTLE, tissue/epithelium, collected 26/02/2019	FMDV GD	ASIA-1
14	PAK 23/2019	CATTLE, tissue/epithelium, collected 27/02/2019	FMDV GD	O

Version 1 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
33	PAK 24/2019	CATTLE, tissue/epithelium, collected 27/02/2019	FMDV GD	A
15	PAK 25/2019	CATTLE, tissue/epithelium, collected 07/03/2019	FMDV GD	ASIA-1
4	PAK 26/2019	CATTLE, tissue/epithelium, collected 13/03/2019	FMDV GD	ASIA-1
17	PAK 27/2019	CATTLE, tissue/epithelium, collected 14/03/2019	FMDV GD	ASIA-1
36	PAK 28/2019	CATTLE, tissue/epithelium, collected 14/03/2019	FMDV GD	NVD
18	PAK 29/2019	BUFFALO, tissue/epithelium, collected 19/03/2019	FMDV GD	NVD
21	PAK 30/2019	CATTLE, tissue/epithelium, collected 19/03/2019	FMDV GD	ASIA-1
22	PAK 31/2019	CATTLE, tissue/epithelium, collected 19/03/2019	FMDV GD	ASIA-1
11	PAK 32/2019	CATTLE, tissue/epithelium, collected 22/03/2019	FMDV GD	O
8	PAK 33/2019	CATTLE, tissue/epithelium, collected 26/03/2019	FMDV GD	ASIA-1
16	PAK 34/2019	CATTLE, tissue/epithelium, collected 16/04/2019	FMDV GD	ASIA-1

Version 1 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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