

FAO World Reference Laboratory for Foot-and-Mouth Disease (WRLFMD)

Detection And Serotyping Report

Report date: 08-Aug-2016

FMDV type: A, O, SAT 2

Country: EGYPT

Year: 2016

Number of samples: 32

WRL BATCH: WRLFMD/2016/00024



A UKAS accredited testing laboratory No. 4025

The contents of this report are copyright and should not be reproduced without permission

© The Pirbright Institute

Original issue

FMD Detection And Serotyping Results

WRL Batch: WRLFMD/2016/00024 Batch: IAHB/2016/00405

FMD Detection And Serotyping Results Report

Lab Reference WRL Batch Number: WRLFMD/2016/00024

Date Received: 14/06/2016 Country Of Origin: EGYPT

Date Tests Completed: 01/08/2016

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
2. RL /1032	EGY 2/2015	CATTLE, epithelium, collected 05/05/2015	FMDV GD	NVD
3. RL /1094	EGY 3/2015	CATTLE, original suspension/epithelium, collected 27/05/2015	FMDV GD	O
4. RL /1142	EGY 4/2015	CATTLE, original suspension/epithelium, collected 17/06/2015	NGD	NVD
1. RL /41	EGY 5/2015	CATTLE, original suspension/epithelium, collected 26/07/2015	FMDV GD	SAT 2
10. RL /129	EGY 6/2015	CATTLE, epithelium, collected 16/08/2015	NGD	NVD
5. RL /181	EGY 7/2015	CATTLE, original suspension/epithelium, collected 31/08/2015	NGD	NVD
11. RL /226 a	EGY 8/2015	CATTLE, original suspension/epithelium, collected 21/09/2015	NGD	A
12. RL /226 b	EGY 9/2015	CATTLE, original suspension/epithelium, collected 21/09/2015	NGD	O
13. RL /243	EGY 10/2015	CATTLE, original suspension/epithelium, collected 07/10/2015	NGD	O
14. RV /209	EGY 11/2015	BUFFALO, heart, collected 05/11/2015	NGD	O
6. RL /352	EGY 12/2015	BUFFALO, epithelium, collected 18/11/2015	NGD	NVD
7. RL /371	EGY 13/2015	CATTLE, epithelium, collected 03/12/2015	FMDV GD	O

Original issue 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)

A UKAS accredited testing laboratory No. 4025.

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
8. RL /444	EGY 14/2015	CATTLE, epithelium, collected 29/12/2015	FMDV GD	O
9. RL /453	EGY 15/2015	CATTLE, heart, collected 30/12/2015	NGD	NVD
15. RL /463	EGY 1/2016	CATTLE, original suspension/epithelium, collected 04/01/2016	NGD	NVD
17. RL /475	EGY 2/2016	CATTLE, original suspension/epithelium, collected 06/01/2016	NGD	NVD
16. RL /488	EGY 3/2016	CATTLE, original suspension/epithelium, collected 11/01/2016	NGD	A
18. RL /515	EGY 4/2016	CATTLE, epithelium, collected 19/01/2016	NGD	O
29. RL /517	EGY 5/2016	CATTLE, heart, collected 19/01/2016	NGD	O
24. RL /563	EGY 6/2016	CATTLE, epithelium, collected 06/02/2016	NGD	NVD
25. RL /586	EGY 7/2016	BUFFALO, epithelium, collected 20/02/2016	NGD	O
28. RL /584	EGY 8/2016	CATTLE, original suspension/epithelium, collected 22/02/2016	NGD	O
20. RL /601	EGY 9/2016	CATTLE, epithelium, collected 24/02/2016	NGD	O
21. RL /637a	EGY 10/2016	CATTLE, epithelium, collected 07/03/2016	FMDV GD	O
22. RL /637 b	EGY 11/2016	CATTLE, epithelium, collected 07/03/2016	NGD	O

Original issue 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)

A UKAS accredited testing laboratory No. 4025.

