INSTITUTE FOR ANIMAL HEALTH

Director: Professor John Fazakerley BSc, MBA, PhD, FRCPath



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FMD Detection And Serotyping Results

Lab Reference WRL batch Number: WRLFMD/2012/00004

Sender Details:

Date Received: 20/01/2012

Country of Origin: UNITED ARAB EMIRATES

Dear Dr. Habil Ulrich Wernery,

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

Results Approved By:

Official Stamp

IAH Batch: IAHB/2012/00081

Date:

1/2/17

To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratory by fax (+44 (0)1483 232621) or email (gareth.shimmon@iah.ac.uk). IAH actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey: http://www.surveymonkey.com/s/WRLFMD

WRL Batch: WRLFMD/2012/00004

FMD Detection And Serotyping Results Report

INSTITUTE FOR ANIMAL HEALTH

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Date Received: 20/01/2012	Country Of Orig	in: UNITED ARAB EMIRATES	Date Tests	Completed 30/01/2012
Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
D 2511/11	UAE 1/2011	GOAT, fluid, Collected 23/12/201	1 POS	0

NVD - No Virus Detected POS - FMDV Genome Detected NEG - No FMDV Genome Detected FMDVGD - FMDV Genome Detected SOPs - WRL 026 (PCR), WRL 002 (Cell Culture), WRL 006 (ELISA)

WRL Batch: WRLFMD/2012/00004 IAH Batch: IAHB/2012/00081

Page 2 of 2

FMD DETECTION AND SEROTYPING FULL RESULTS

BATCH NUMBER - WRLFMD/2012/00004 DATE RECEIVED AT SITE - 20/01/2012 FROM UNITED ARAB EMIRATES SENDER DETAILS

Your Reference	WRL	Description of Sample	Direct Antigen	Cell Cul	ture / ELIS	A	PCR	Final Result
	Reference		ELISA	BTY	RS	Other	Result	
D 2511/11	UAE 1/2011	GOAT, fluid Collected 23/12/2011		0	0	0	9.41, 8.12	0

Validated by

Date 3061/2012

<u>LAB DATA VALIDATION REPORT</u> <u>LAB DATA AND TESTS FOR BATCH - WRLFMD/2012/00004</u>

GENERAL LAB DATA

WRL REF NUMBER	DATE RECEIVED	WEIGHT IN GRAMS			DATE STORED	RT-PCR	INTERIM RESULT	FINAL RESULT	DATE VALIDATED	VALIDATED BY
UAE/2011/00001	20/01/2012	0	0	1	20/01/2012	POSITIVE		0		

ELISA TEST DATA							
WRL REF NO	TEST TYPE	ATTEMPT	HOUR	SEROTYPE	RESULTS	NEGATIVE	DATE VALIDATED VALIDATED BY
UAE/2011/00001	BTY1	1	24	0	2.29	NO	
	OF	1	0	0	2.22	NO	
	RS1	1	24	0	2.41	NO	

		TISSUE	CULT	URE TES	T DATA		
WRL REF NUMBER	TC TEST TYPE	ATTEMPT NUMBER	HOUR	NUMBER OF TUBES	READING	DATE READ	DATE VALIDATED VALIDATED BY
UAE/2011/00001	BTY1	1	24	5	+		
	RS1	1	24	5	+		

<u>CT VALUES</u>							
WRL REF NUMBER	TEST Number	WRL TEST REF	CT VALUE	CT MATERIAL	CT VIRUS	DATE VALIDATED	VALIDATED BY
UAE/2011/00001	1	WRL 0858	9.41	OF	FMD		
	2	WRL 0858	8.12	OF	FMD		•

		2
Validated by	***************************************	Date 36/2012