

FMD Detection And Serotyping Results Report

Lab Reference WRL Batch Number: WRLFMD/2010/00021

Sender
Details:



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Date Received: 06/04/2010 Country Of Origin: KENYA

Date Tests Completed: 04/06/2010

Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
K118/09	KEN 120/2009	CATTLE, epithelial suspension, Collected 14/10/2009	POS	NVD
K119/09	KEN 121/2009	CATTLE, epithelial suspension, Collected 30/10/2009	POS	SAT 1
K122/09	KEN 122/2009	CATTLE, epithelium, Collected 01/01/2009	POS	SAT 2
K123/09	KEN 123/2009	CATTLE, epithelial suspension, Collected 01/01/2009	POS	SAT 1
K1/10	KEN 1/2010	CATTLE, epithelial suspension, Collected 04/01/2010	POS	SAT 1
K2/10	KEN 2/2010	CATTLE, epithelial suspension, Collected 08/01/2010	NEG	NVD
K3/10	KEN 3/2010	CATTLE, epithelial suspension, Collected 12/01/2010	POS	SAT 1
K8/10	KEN 4/2010	HARTEBEAST, epithelial suspension, Collected 15/01/2010	POS	SAT 1
K9/10	KEN 5/2010	CATTLE, epithelial suspension, Collected 15/01/2010	POS	SAT 1
K10/10	KEN 6/2010	CATTLE, epithelial suspension, Collected 15/01/2010	POS	SAT 1

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)

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K12/10	KEN 7/2010	SHEEP, epithelial suspension, Collected 18/01/2010	NEG	NVD
K15/10	KEN 8/2010	CATTLE, epithelial suspension, Collected 18/01/2010	POS	SAT 1
K17/10	KEN 9/2010	CATTLE, epithelial suspension, Collected 20/01/2010	POS	NVD
K20/10	KEN 10/2010	CATTLE, epithelial suspension, Collected 19/01/2010	POS	SAT 1
K21/10	KEN 11/2010	CATTLE, epithelial suspension, Collected 26/01/2010	POS	NVD
K22/10	KEN 12/2010	CATTLE, epithelial suspension, Collected 19/01/2010	POS	SAT 1
K25/10	KEN 13/2010	CATTLE, epithelial suspension, Collected 30/01/2010	POS	SAT 1
K27/10	KEN 14/2010	CATTLE, epithelial suspension, Collected 05/02/2010	POS	SAT 1
A1	KEN 15/2010	CATTLE, serum, Collected 09/02/2010		NVD
A2	KEN 16/2010	CATTLE, serum, Collected 09/02/2010		NVD
A3	KEN 17/2010	CATTLE, serum, Collected 09/02/2010		NVD
B1	KEN 18/2010	CATTLE, serum, Collected 09/02/2010		NVD
B2	KEN 19/2010	CATTLE, serum, Collected 09/02/2010		NVD
A1 0.08M	KEN 20/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD

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A2 0.08M	KEN 21/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
A3 0.08M	KEN 22/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
B1 0.08M	KEN 23/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
B2 0.08M	KEN 24/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
A1 0.04M RNA FAO	KEN 25/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A2 0.04M RNA FAO	KEN 26/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A3 0.04M RNA FAO	KEN 27/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
B1 0.04M RNA FAO	KEN 28/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
B2 0.04M RNA FAO	KEN 29/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A1 RLT	KEN 30/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A2 RLT	KEN 31/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A3 RLT	KEN 32/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
B1 RLT	KEN 33/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
B2 RLT	KEN 34/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD

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A3 RLT	KEN 35/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
B1 RLT	KEN 36/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
A1 RLT	KEN 37/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
A2 RNA	KEN 38/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
A3 RNA	KEN 39/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
B1 RNA	KEN 40/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
B2 RNA	KEN 41/2010	CATTLE, probang, Collected 09/02/2010	NEG	NVD
A1 0.04M	KEN 42/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A2 0.04M	KEN 43/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
A3 0.04M	KEN 44/2010	CATTLE, swab/mouth, Collected 09/02/2010	NEG	NVD
MS C1 RNA	KEN 45/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C2 RNA	KEN 46/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C3 RNA	KEN 47/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C4 RNA	KEN 48/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD

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MS C1 RLT	KEN 49/2010	NOT KNOWN, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C2 RLT	KEN 50/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C3 RLT	KEN 51/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C4 RLT	KEN 52/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
FL C2 RLT	KEN 53/2010	CATTLE, epithelium/foot, Collected 10/02/2010	POS	NVD
OP C3 RLT	KEN 54/2010	CATTLE, probang, Collected 10/02/2010	NEG	NVD
OP C4 RLT	KEN 55/2010	CATTLE, probang, Collected 10/02/2010	NEG	NVD
MS C1 FAO-RNA	KEN 56/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C2 FAO-RNA	KEN 57/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C3 FAO-RNA	KEN 58/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C4 FAO-RNA	KEN 59/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C1 0.04M	KEN 60/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
MS C2 0.04M	KEN 61/2010	CATTLE, swab/mouth, Collected 10/02/2010	NEG	NVD
OP C3 0.08M	KEN 62/2010	CATTLE, probang, Collected 10/02/2010	NEG	NVD

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Your Reference	WRL Reference	Description of Sample	PCR Result	Serotyping Result by Cell Culture/ELISA
OP C4 0.08M	KEN 63/2010	CATTLE, probang, Collected 10/02/2010	NEG	NVD
C1	KEN 64/2010	CATTLE, serum, Collected 10/02/2010		NVD
C2	KEN 65/2010	CATTLE, serum, Collected 10/02/2010		NVD
C3	KEN 66/2010	CATTLE, serum, Collected 10/02/2010		NVD
C4	KEN 67/2010	CATTLE, serum, Collected 10/02/2010		NVD
K29/10	KEN 68/2010	CATTLE, epithelial suspension, Collected 12/02/2010	POS	NVD
K33/10	KEN 69/2010	CATTLE, epithelial suspension, Collected 07/02/2010	POS	O
K37/10	KEN 70/2010	CATTLE, epithelial suspension, Collected 10/02/2010	NEG	NVD
K38/10	KEN 71/2010	CATTLE, epithelium, Collected 21/02/2010	POS	SAT 1
K39/10	KEN 72/2010	CATTLE, epithelial suspension, Collected 24/02/2010	POS	SAT 1
K40/10	KEN 73/2010	CATTLE, epithelial suspension, Collected 25/02/2010	POS	NVD
K42/10	KEN 74/2010	CATTLE, epithelial suspension, Collected 28/02/2010	POS	NVD
K43/10	KEN 75/2010	CATTLE, epithelial suspension, Collected 04/03/2010	POS	SAT 1
K44/10	KEN 76/2010	CATTLE, epithelial suspension, Collected 04/03/2010	POS	SAT 1

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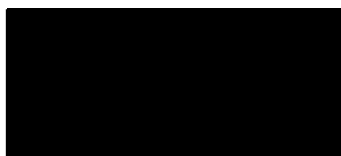
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K46/10	KEN 77/2010	CATTLE, epithelium, Collected 10/03/2010	POS	SAT 1
K48/10	KEN 78/2010	CATTLE, epithelial suspension, Collected 11/03/2010	POS	SAT 1
K49/10	KEN 79/2010	CATTLE, epithelial suspension, Collected 15/03/2010	POS	NVD
K50/10	KEN 80/2010	CATTLE, epithelial suspension, Collected 15/03/2010	POS	SAT 1
K51/10	KEN 81/2010	CATTLE, epithelial suspension, Collected 15/03/2010	POS	NVD

Results approved by:

Signed:



Official stamp:



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) (elizabeth.wilson@bbsrc.ac.uk)

Date:

4/6/10

