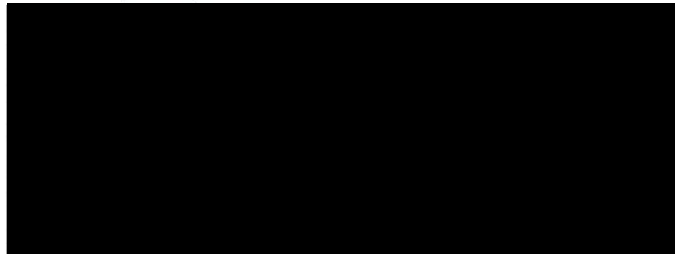


FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL Batch Number: WRLFMD/2012/00015

Sender Details:



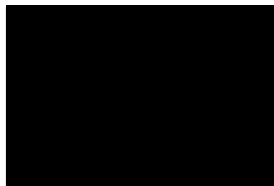
Date Received: 28th March 2012

Country of Origin: VIETNAM

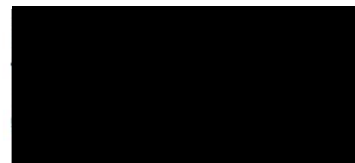
Date Reported: 19th December 2012

2dmVNT		
Field Isolates:	Vaccine:	
	O 3039	O Manisa
O Vit 2/12 (mean)	0.46	0.25
O Vit 7/12 (mean)	0.52	0.31
O Vit 8/12 (mean)	0.80	0.36
O Vit 13/12 (mean)	0.67	0.37

Results Approved By:



Official Stamp:



Date: 19/12/12

A UKAS accredited testing laboratory No. 4025.

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 here: <http://www.surveymonkey.com/s/WRLFMD>

Interpretation of Results

In the case of Virus Neutralisation Test (VNT):

$r_1 = \geq 0.3$. Suggests that there is a close relationship between field isolate and vaccine strain. A potent vaccine containing the vaccine strain is likely to confer protection.

$r_1 = < 0.3$. Suggests that the field isolate is so different from the vaccine strain that the vaccine is unlikely to protect.

ND = Not done.