



FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL batch Number: WRLFMD/2014/00024

Sender Details:

[REDACTED]

Date Received: 30/06/2014
 Country of Origin: CAMBODIA
 Date Reported: 30th September 2014

2dmVNT				
Field Isolate:	Vaccines:			
	O 3039	O Manisa	O Taw98	O Tur 5/09
O CAM 02/13 (mean)	0.29	0.21	0.39	0.47

Results Approved By:

Official Stamp:

[REDACTED]

[REDACTED]

Date: 30/9/2014

[REDACTED]

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 (trish.ryder@pirbright.ac.uk). The Pirbright Institute actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey: <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.