## THE PIRBRIGHT INSTITUTE



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## **FMD Vaccine Matching Strain Differentiation Report**

Lab Reference WRL batch Number: WRLFMD/2014/00026

Sender Details:

20th November 2014 Date Received:

MALAYSIA **Country of Origin:** 

12th December 2014 Date Reported:

2dmVNT				
	Vaccines:			
Field Isolates:	O 3039	O Manisa	O Taw98	O Tur 5/09
O May 02/14 (mean)	0.62	0.31	0.30	0.21
O May 03/14 (mean)	0.60	0.44	0.41	0.40

Results Approved By:

Official Stamp:



Date: 12/12/2014



WRL Batch: WRLFMD/2014/00026

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):

 $r_1 = \ge 0.3$ . 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.

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