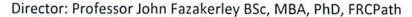
## THE PIRBRIGHT INSTITUTE







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WRL Batch: WRLFMD/2014/00030

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

SRI LANKA

Lab Reference WRL batch Number: WRLFMD/2014/00030

Sender Details:

Country of Origin:

Date Received: 25/09/2014

25<sup>th</sup> November 2014 Date Reported:

TIAVAMAC

Field Isolate:	Vaccines:				
	O 3039	O Bfs 1860	O Manisa	O Taw98	O Tur 5/09
O SRL 28/14 (mean)	>0.64	0.17	0.26	0.49	0.48
O SRL 30/14 (mean)	>0.54	0.20	0.28	0.40	0.31

Official Stamp:

Results Approved By: 25/4/2014



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.



WRL Batch: WRLFMD/2014/00030