



## FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL batch Number: WRLFMD/2014/00020

Sender Details:



Date Received: 28/05/2014

Country of Origin: HONG KONG, SAR of PRC

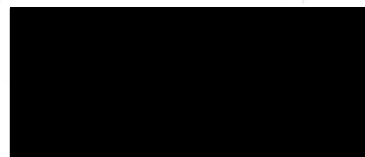
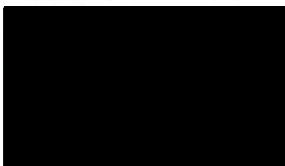
Date Reported: 1<sup>st</sup> September 2014

2dmVNT						
Field Isolate:	Vaccines:					
	O 3039	O Campos	O Manisa	O Phi98	O Taw98	O Tur 5/09
O Hkn 13/14 (mean)	0.22	0.06	0.03	0.19	0.27	0.15

**This is version 2 of this report due to a typo in the original version.**

Results Approved By:

Official Stamp:



Date: 1/9/2014



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):**

$r_1 = \geq 0.3$ . 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.