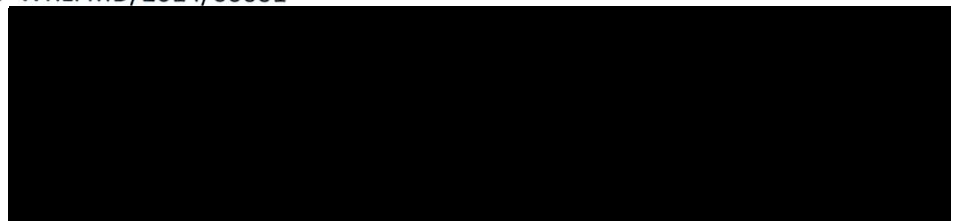




## FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL batch Number: WRLFMD/2014/00001

Sender Details:



Date Received: 24<sup>th</sup> January 2014

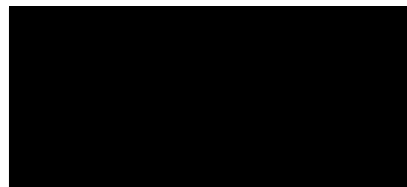
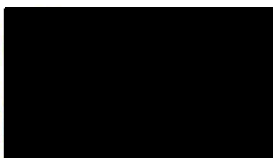
Country of Origin: ISRAEL

Date Reported: 18<sup>th</sup> February 2014

2dmVNT				
Field Isolates:	Vaccines:			
	O 3039	O Manisa	O Taw98	O Tur 5/09
O Isr 1/14 (mean)	0.55	0.25	0.52	>0.94
O Isr 5/14 (mean)	0.84	0.39	0.75	>1.0

Results Approved By:

Official Stamp:



Date: 18/2/2014



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.