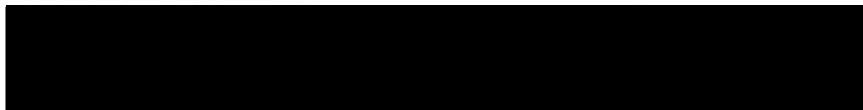




FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL batch Number: WRLFMD/2013/00021

Sender Details:

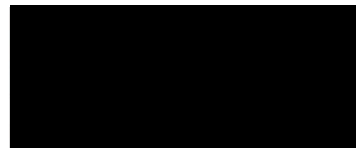


Date Received: 29th October 2013
Country of Origin: LIBYA
Date Reported: 19th November 2013

2dmVNT			
Field Isolates:	Vaccines:		
	O 3039	O Manisa	O Tur 5/09
O Lib 1/13	0.51	0.14	>0.84
O Lib 7/13	>0.85	0.16	>0.86

Results Approved By:

Official Stamp:



Date: 19/11/2013

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.

WRL
FMD
Vaccine
Matching
Strain
Differentiation
Report