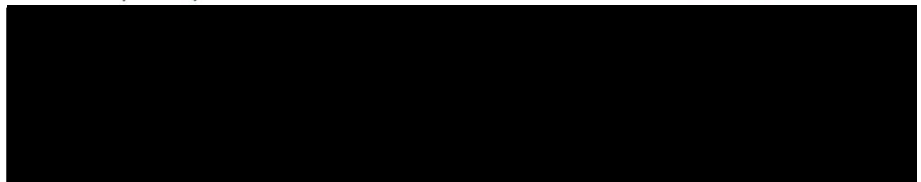




FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL batch Number: WRLFMD/2013/00020

Sender Details:



Date Received: 28th October 2013

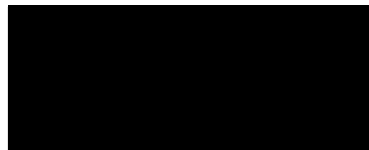
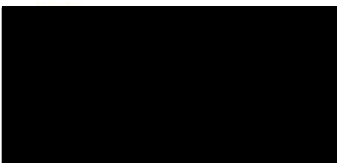
Country of Origin: MONGOLIA

Date Reported: 18th October 2013

2dmVNT			
Field Isolates:	Vaccines:		
	A Iran 2005	A22 Irq	A Tur06
A Mog 11/13 (mean)	0.54	0.76	>0.89
A Mog 13/13 (mean)	0.56	0.57	>0.78

Results Approved By:

Official Stamp:



Date: 18/11/2013



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.