



INSTITUTE FOR ANIMAL HEALTH
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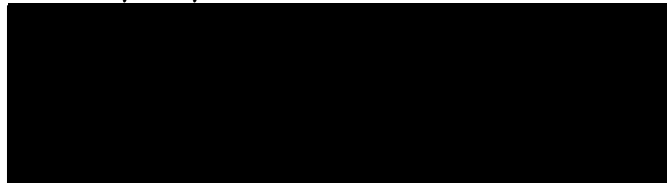
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FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL Batch Number: WRLFMD/2012/00012

Sender Details:



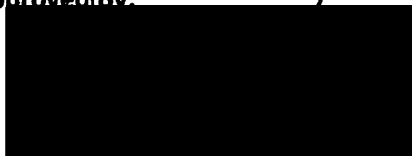
Date Received: 24th February 2012

Country of Origin: Iran

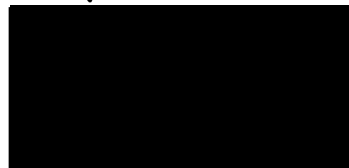
Date Reported: 13th July 2012

Report no:	2dmVNT			
Vaccine:	2dmVNT	A Iran 2005	A22 Irq	A Tur06
Field Isolate:	test ref:			
A Irn 55/11	mean	>1.0	0.55	0.39
A Irn 12/12	mean	0.28	0.17	0.36

Results Approved By:



Official Stamp:



Date:

13/7/12

A UKAS accredited testing laboratory No. 4025.

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: gareth.shimmon@iah.ac.uk. IAH actively seeks and appreciates feedback, if you would like to offer feedback please complete the WRLFMD survey here: <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.