

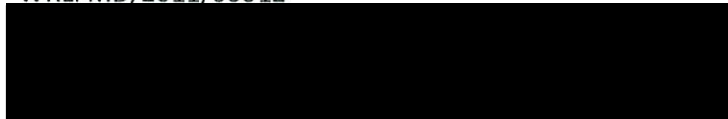


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Interim FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL Batch Number: WRLFMD/2011/00012

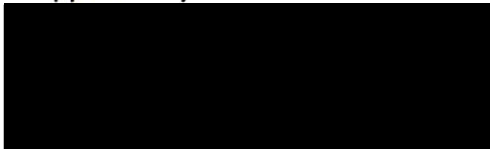
Sender Details:



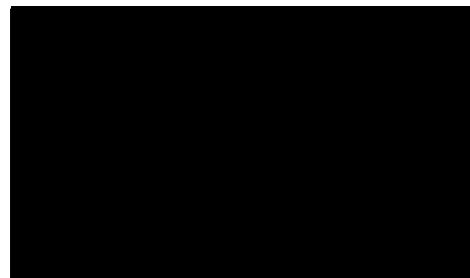
Date Received: 7th March 2011
Country of Origin: Bahrain
Date Reported: 25th March 2011

Report no:	VNT				
Vaccine:	VNT	Asia1 Ind 8/79	Asia1 Shamir		Asia1 WBN
Field Isolate:	test ref:	TD pool	VE pool	bvs 1&2/10	Tag 510
Asia1 Bar 3/11	Mean	0.05	0.07	0.08	0.01
Asia1 Bar 4/11	Mean	0.06	0.13	0.09	0.02

Results Approved By:



Official Stamp:



Date:

25/3/11

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: elizabeth.wilson@bbsrc.ac.uk)

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.