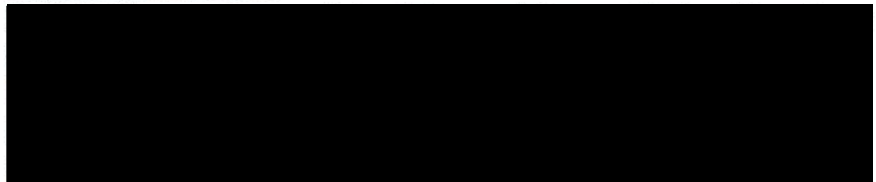




FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL batch Number: WRLFMD/2014/00016

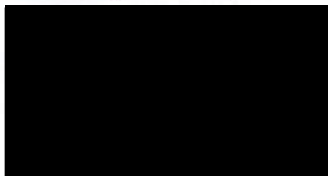
Sender Details:



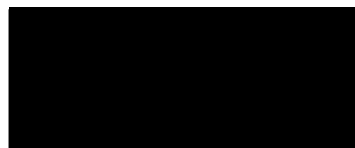
Date Received: 11th April 2014
Country of Origin: NIGERIA
Date Reported: 1st August 2014

| 2dmVNT | | | |
|--------------------|-----------|----------|------------|
| Field Isolates: | Vaccines: | | |
| | O 3039 | O Manisa | O Tur 5/09 |
| O NIG 03/14 (mean) | 0.65 | 0.10 | 0.40 |
| O NIG 04/14 (mean) | 0.53 | 0.11 | 0.47 |

Results Approved By:



Official Stamp:



Date: 1/8/2014



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.

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