



**INSTITUTE FOR ANIMAL HEALTH**  
Director: Professor John Fazakerley BSc, MBA, PhD, FRCPath  
PIRBRIGHT LABORATORY  
Ash Road,  
Pirbright,  
Surrey,  
GU24 0NF  
Intn Tel: 00 44 1483 232441  
Tel: 01483 232441 Fax: 01483 232621

## FMD Vaccine Matching Strain Differentiation Report

Lab Reference WRL Batch Number: WRLFMD/2013/00005

Sender Details:

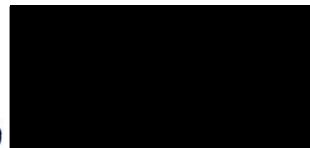
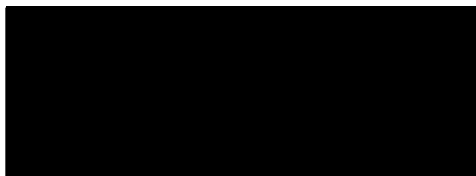


Date Received: 13<sup>th</sup> March 2013  
Country of Origin: TANZANIA  
Date Reported: 26<sup>th</sup> April 2013

2dmVNT		
Field Isolates:	Vaccines:	
	Sat2 Eri	Sat2 Zim
Sat2 Tan 64/12 (mean)	0.39	0.38

Results Approved By:

Official Stamp:



Date:

2014113

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). 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.

2010-10-10 10:10:10  
2010-10-10 10:10:10  
2010-10-10 10:10:10  
2010-10-10 10:10:10  
2010-10-10 10:10:10