FMD VACCINE MATCHING STRAIN DIFFERENTIATION REPORT

Lab Reference WRL Batch Number: WRLFMD/2017/00029 Report Date: 19/12/2017

Interpretation Of Results

 r_1 greater than or equal to 0.3 – suggest that there is a close antigenic relationship between field isolate and vaccine strain. A potent vaccine containing the vaccine strain is likely to confer protection.

 r_1 less than or equal to 0.3 – suggest that the field isolate is antigenically different from the vaccine strain and that the vaccine is unlikely to protect.

0 = no neutralisation for the field virus was observed at a virus dose of a 100TCID₅₀.

2dmVNT r ₁ RESULTS			
	Vaccines:		
Field Isolates:	SAT 2 ERI	SAT 2 ZIM	
SAT 2/ZIM/1/2017	0.59	0.4	

WRL batch: WRLFMD/2017/00029

Batch: IAHB/2017/00762