FMD VACCINE MATCHING STRAIN DIFFERENTIATION REPORT

Lab Reference WRL Batch Number: WRLFMD/2017/00005 Report Date: 08/05/2017

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:	O 3039	O Manisa	O TUR/5/09	
O/PAT/5/2017	0.26	0.34	0.45	

WRL batch: WRLFMD/2017/00005

Batch: IAHB/2017/00181