FMD VACCINE MATCHING STRAIN DIFFERENTIATION REPORT

Lab Reference WRL Batch Number: WRLFMD/2016/00011 Report Date: 30/06/2016

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.

		2dmV	NT r ₁ RESULTS	
	Vaccines:			
Field Isolates:	O 3039	O Manisa	O/TUR/5/2009	
O/SAU/1/2016	0.89	0.39	0.89	
O/SAU/7/2016	0.32	0.35	0.48	