FMD VACCINE MATCHING STRAIN DIFFERENTIATION REPORT

Lab Reference WRL Batch Number: WRLFMD/2017/00024 Report Date: 18/12/2017

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 $100TCID_{50}$.

		2dmVN	NT r ₁ RESULTS
	Vaccines:		
Field Isolates:	O 3039	O Manisa	O TUR 5/09
O/GHA/1/2016	0.19	0.2	0.29

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