FMD VACCINE MATCHING STRAIN DIFFERENTIATION REPORT

Lab Reference WRL Batch Number: WRLFMD/2018/00004 Report Date: 23/02/2018

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 100TCIDso.

2dmVNT r ₁ RESULTS				
	Vaccines:			
Field Isolates:	O 3039	O Manisa	O TUR/5/09	
O/PAT/11/2017	0.6	0.62	0.93	
O/PAT/22/2017	0.4	0.37	0.63	<u></u>

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Batch: IAHB/2018/00065