FMD VACCINE MATCHING STRAIN DIFFERENTIATION REPORT

Lab Reference WRL Batch Number: WRLFMD/2019/00014 Report Date: 21/05/2019

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.

		2dmVN	IT r ₁ RESULTS
	Vaccines:		
Field Isolates:	O 3039	O Manisa	O Tur 5/09
O/ALG/11/2018	0.81	0.58	0.81

WRL batch: WRLFMD/2019/00014

Batch: IAHB/2019/00251