

## FAX TRANSMISSION

Please reply to Fax No: [REDACTED]

**TO:** [REDACTED]                      **FROM:** [REDACTED]  
**DATE:** 26.03.03                      **FAX NO:** [REDACTED]  
**PAGES:** 1                              **RE:** Test results

Dear [REDACTED]

Strain differentiation results for serotype A FMD virus isolates received from Syria on 15<sup>th</sup> November 2002.

The following  $r_1$  values were recently obtained by ELISA at the WRL. These results indicate that potent vaccines based on A Iran 87, A Sau 23/86 or A Tai 1/60 are likely to give protection. We were not able to get a reaction to either of your isolates using a trapping antibody to A22.

	<b><math>r_1</math> Values by Elisa against vaccine strains below</b>				
<b>WRL Ref Number</b>	<b>Ind 7/82</b>	<b>Iran 1/96</b>	<b>Tai 1/60</b>	<b>Sau 23/86</b>	<b>Iran 87</b>
SYR 5/02	<0.1	<0.1	0.4	0.85	>1
SYR 8/02	<0.1	<0.2	0.4	-	-

The interpretation of the results for type O viruses reported to you on 19<sup>th</sup> March is that a potent vaccine based on O Phi-95, O Ind 53/79 or O Ind R 2/75 is likely to give protection. We were not able to get a reaction to either of your isolates using a trapping antibody to O1 Manisa.

Yours sincerely

[REDACTED]  
Head: World Reference Laboratory for FMD

Cc: [REDACTED]