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FAX TRANSMISSION

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TO: FROM:

DATE: 2.11.2005 **FAX NO:** 00 856 21 218 367

PAGES: 1 RE: Vaccine matching results

Dear

Vaccine matching results for A FMD virus isolates received on 22nd February 2005.

The following r_1 values were obtained by neutralisation test at the FAO World Reference Laboratory for FMD.

	r ₁ Values by neutralisation test against vaccine strains below					
WRL Ref Number	A22 Iraq	A15	A24 Cruzeiro	A Irn 96	A May 97	A Irn 87
Lao 36/03	0.13	0.26	0.06	0.20	0.36	0.25

In the case of neutralisation, one-way comparative values (" r_1 " values) greater than 0.3 are normally taken to indicate that the field isolate is sufficiently similar to the vaccine strain that use of the vaccine is likely to confer protection against challenge with the field isolate (Rweyemamu, 1984).

Yours sincerely

Head: World Reference Laboratory for FMD

Cc:

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