



INSTITUTE FOR ANIMAL HEALTH

Acting Director: Professor Martin W Shirley, PhD

Head of Laboratory:

Dr D K J Mackay BVetMed, MSc, PhD MRCVS

PIRBRIGHT LABORATORY

Ash Road, Pirbright
Surrey GU24 0NF

Tel: Worplesdon 01483 232441

Fax: 01483 232448

<http://www.iah.bbsrc.ac.uk>

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Dear [REDACTED]

Virus isolates: O TOG/1/2004, O TOG/1/2005, O TOG/3/2005, O MAI/1/2005

Vaccine matching results have now been obtained for the above O FMD virus isolates received on 17th August 2005.

	r₁ Values by neutralisation test against vaccine strains below
WRL Ref Number	O Manisa
TOG 1/04	0.69
TOG 1/05	0.55
MAI 1/05	>1.0

In the case of neutralisation, one-way comparative values ("r₁" 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: [REDACTED]

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Registered Office: Compton, Berks RG20 7NN Charity Commission Reference Number 228824

Compton Laboratory
Compton, Nr. Newbury
Berkshire RG20 7NN
tel: 01635 578411
fax: 01635 577237

Pirbright Laboratory
Ash Road, Pirbright
Surrey GU24 0NF
tel: 01483 232441
fax: 01483 232448

BBSRC/MRC Neuropathogenesis Unit
Ogston Building, West Mains Road
Edinburgh EH9 3JF
tel: 0131 667 5204
fax: 0131 668 3872