



# Institute for Animal Health

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# FAX

**To:** [REDACTED]  
**Fax Number:** [REDACTED]  
**C.C.:** [REDACTED]  
**Fax Number:** [REDACTED]  
**From:** [REDACTED]  
**Date:** 12<sup>th</sup> March 2009  
**Subject:** Serotyping Report  
**No. Of Pages:** 4

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Thank you.

Dear [REDACTED],

Thank you for submitting 29 epithelial samples from Iran which we received at the World Reference Laboratory (WRL) at IAH Pirbright on 26<sup>th</sup> of February 2009. The results of our findings are shown in the attached table.

Yours sincerely

[REDACTED]  
Head: Vesicular Reference Laboratories

C.C. [REDACTED]  
[REDACTED]

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# FMD DETECTION AND SEROTYPING RESULTS

BATCH NUMBER - WRLFMD/2009/00007 DATE RECEIVED AT SITE - 26/02/2009 FROM IRAN

SENDER DETAILS



| <b>Your Reference</b> | <b>WRL Reference</b> | <b>Description of Sample</b>                  | <b>PCR Result</b> | <b>Serotyping Result by Cell Culture /ELISA</b> |
|-----------------------|----------------------|-----------------------------------------------|-------------------|-------------------------------------------------|
| IR.87-7 428           | IRN 1/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-8 435           | IRN 2/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-9 440           | IRN 3/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-10 446          | IRN 4/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-11 458          | IRN 5/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-12 459          | IRN 6/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-13 503          | IRN 7/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | O                                               |
| IR.87-14 464/2        | IRN 8/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-15 479          | IRN 9/2009           | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-16 540          | IRN 10/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |

NVD - No Virus Detected

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| <b>Your Reference</b> | <b>WRL Reference</b> | <b>Description of Sample</b>                  | <b>PCR Result</b> | <b>Serotyping Result by Cell Culture /ELISA</b> |
|-----------------------|----------------------|-----------------------------------------------|-------------------|-------------------------------------------------|
| IR.87-17 485          | IRN 11/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-18 484          | IRN 12/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-19 487          | IRN 13/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-20 495          | IRN 14/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | O                                               |
| IR.87-21 507          | IRN 15/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-22 488          | IRN 16/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-23 509          | IRN 17/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-24 514          | IRN 18/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-25 517/2        | IRN 19/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-26 555          | IRN 20/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-27              | IRN 21/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |
| IR.87-27 RAZI Code 49 | IRN 22/2009          | NOT KNOWN, FLUID Collected<br>01/01/2009      |                   | A                                               |
| IR.87-28              | IRN 23/2009          | NOT KNOWN, EPITHELIUM<br>Collected 01/01/2009 |                   | A                                               |

NVD - No Virus Detected

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| <b>Your Reference</b> | <b>WRL Reference</b> | <b>Description of Sample</b>               | <b>PCR Result</b> | <b>Serotyping Result by Cell Culture /ELISA</b> |
|-----------------------|----------------------|--------------------------------------------|-------------------|-------------------------------------------------|
| IR.87-28 Code 56      | IRN 24/2009          | NOT KNOWN, FLUID Collected 01/01/2009      |                   | A                                               |
| IR.87-29              | IRN 25/2009          | NOT KNOWN, EPITHELIUM Collected 01/01/2009 |                   | A                                               |
| IR.87-30 RAZI Code 30 | IRN 26/2009          | NOT KNOWN, FLUID Collected 01/01/2009      |                   | A                                               |
| IR.87-31              | IRN 27/2009          | NOT KNOWN, EPITHELIUM Collected 01/01/2009 |                   | A                                               |
| IR.87-32              | IRN 28/2009          | NOT KNOWN, EPITHELIUM Collected 01/01/2009 |                   | A                                               |
| IR.87-33              | IRN 29/2009          | NOT KNOWN, FLUID Collected 01/01/2009      |                   | A                                               |

To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratory by fax (+44 (0)1483 232621 or email ([elizabeth.byrom@bbsrc.ac.uk](mailto:elizabeth.byrom@bbsrc.ac.uk)))