

Test Results of sixty samples received from Uganda on 6th August 2004

Your Reference	WRL Reference	Description of Sample	Serotyping Result by ELISA	PCR Result	Remarks
D013/14 WAK 001	UGA 1/2004	Macerated Bovine Epithelium	O	+ve	Direct antigen ELISA negative. Negative after passage in IB-RS-2* but positive after passage in BTY** cells
D013/04 WAK 003	UGA 2/2004	Macerated Bovine Epithelium	NVD***	+ve****	Direct antigen ELISA negative and negative after passage in both IB-RS-2 and BTY cells
D013/04 WAK 006	UGA 3/2004	Macerated Bovine Epithelium	O	+ve	Direct antigen ELISA negative and negative after passage in IB-RS-2 but positive after passage in BTY cells
D014/04 SSO-001	UGA 4/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA negative but positive after passage in both IB-RS-2 and BTY cells
D021/04 NAK 01	UGA 5/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA negative but positive after passage in both IB-RS-2 and BTY cells
D021/04 NAK 03	UGA 6/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA negative but positive after passage in both IB-RS-2 and BTY cells
D021/04 NAK 05	UGA 7/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA negative but positive after passage in both IB-RS-2 and BTY cells
D021/04 NAK 06	UGA 8/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA negative but positive after passage in both IB-RS-2 and BTY cells
D041/04 MFNP 001	UGA 9/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D041/04 MFNP 002	UGA 10/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D041/04 MFNP 003	UGA 11/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D041/04 MFNP 004	UGA 12/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D041/04 MFNP 005	UGA 13/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D041/04 MFNP 006	UGA 14/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY

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D041/04 MFNP 007	UGA 15/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D041/04 MFNP 009	UGA 16/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D042/04 KAM 001	UGA 17/2004	Bovine Probang	NVD	-ve	Negative after two passages in BTY
D042/04 KAM 002	UGA 18/2004	Bovine Probang	O	+ve	Positive after passage in BTY cells
D042/04 KAM 001	UGA 19/2004	Bovine Milk	NVD	-ve	Negative after two passages in BTY
D060/04 LMNP 604-01	UGA 20/2004	Eland Probang	NVD	-ve	Negative after two passages in BTY
D060/04 LMNP 605-02	UGA 21/2004	Eland Probang	NVD	-ve	Negative after two passages in BTY
D060/04 LMNP 606-03	UGA 22/2004	Eland Probang	NVD	-ve	Negative after two passages in BTY
D060/04 LMNP 607-04	UGA 23/2004	Eland Probang	NVD	-ve	Negative after two passages in BTY
D060/04 LMNP 609-06	UGA 24/2004	Eland Probang	NVD	-ve	Negative after two passages in BTY
D060/04 LMNP 610-07	UGA 25/2004	Eland Probang	NVD	-ve	Negative after two passages in BTY
DO86/04 001-01	UGA 26/2004	Bovine Macerated Epithelium	NVD	+ve****	Direct antigen ELISA negative and negative after passage in both IB-RS-2 and BTY cells
D086/04 003-01	UGA 27/2004	Bovine Macerated Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both IB-RS-2 and BTY cells
D090/04 QENP 001	UGA 28/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 002	UGA 29/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 003	UGA 30/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 004	UGA 31/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 005	UGA 32/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 006	UGA 33/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 007	UGA 34/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 008	UGA 35/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 009	UGA 36/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY

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D090/04 QENP 010	UGA 37/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 011	UGA 38/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 012	UGA 39/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 013	UGA 40/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 014	UGA 41/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 015	UGA 42/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 016	UGA 43/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 017	UGA 44/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 018	UGA 45/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 019	UGA 46/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 020	UGA 47/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 022	UGA 48/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 024	UGA 49/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 025	UGA 50/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 026	UGA 51/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D090/04 QENP 027	UGA 52/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B02	UGA 53/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B03	UGA 54/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B04	UGA 55/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B05	UGA 56/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B06	UGA 57/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B07	UGA 58/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B08	UGA 59/2004	Buffalo Probang	NVD	-ve	Negative after two passages in BTY
D118/04 LMNP B09	UGA 60/2004	Buffalo Probang	NVD	-ve	Negative after three passages in BTY

- * IB-RS-2: Continuous pig kidney cell line
- ** BTY: Primary bovine thyroid cells
- *** NVD: No virus detected
- **** Further work will be undertaken to try to determine the serotype.