

Test Results of 10 samples received from Turkey on 22nd November 2003

Your Reference	WRL Reference	Description of Sample	Serotyping Result by ELISA	Remarks	PCR Result
29/03 Aksaray	TUR 1/2003	Bovine Epithelium	O	Direct antigen ELISA positive. Negative after passage in both BTY* and IB-RS-2** cells.	**** +ve
49/03 Gankiri	TUR 2/2003	Bovine Epithelium	A	Direct antigen ELISA positive. Positive after passage in both BTY and IB-RS-2 cells.	+ve
50/03 Amasya	TUR 3/2003	Bovine Epithelium	O	Direct antigen ELISA positive. Positive after passage in both BTY and IB-RS-2 cells.	+ve
158/03 Erzurum	TUR 4/2003	Bovine Epithelium	A	Direct antigen ELISA positive. Positive after passage in BTY but not in IB-RS-2 cells.	+ve
258/03 Afyon	TUR 5/2003	Bovine Epithelium	A	Direct antigen ELISA negative. Positive after passage in both BTY and IB-RS-2 cells.	+ve
326/03 Afyon	TUR 6/2003	Bovine Epithelium	O	Direct antigen ELISA positive. Positive after passage in BTY but not in IB-RS-2 cells.	+ve
353/03 Nigde	TUR 7/2003	Bovine Epithelium	O	Direct antigen ELISA positive. Positive after passage in both BTY and IB-RS-2 cells.	+ve
366/03 K Maras	TUR 8/2003	Bovine Epithelium	NVD	Direct antigen ELISA negative. Negative after passage in both BTY and IB-RS-2 cells.	+ve
367/03 Yozgat	TUR 9/2003	Bovine Epithelium	NVD	Direct antigen ELISA negative. Negative after passage in both BTY and IB-RS-2 cells.	-ve
422/03 Gumushane	TUR 10/2003	Bovine Epithelium	NVD	Direct antigen ELISA negative. Negative after passage in both BTY and IB-RS-2 cells.	+ve

* BTY: Primary bovine thyroid cells

** IB-RS-2: Continuous pig kidney cell line

*** NVD: No virus detected

**** PCR +ve Further tests will be carried out to determine the serotypes of these isolates.