

Test Results of twelve samples received from Iran on 18th November 2004

Your Reference	WRL Reference	Description of Sample	Serotyping Result by ELISA	PCR Result	Remarks
83-12 Damshahr, Qom	IRN 10/2004	Bovine Epithelium	Asia 1	+ve	Direct antigen ELISA positive and positive after passage in both BTY* and IB-RS2** cells
83-15 Nasir Ardebil	IRN 11/2004	Bovine Epithelium	NVD***	+ve****	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-19 Ahmad, Tot-Aghaj, Mahabad W.Azar	IRN 12/2004	Ovine Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-20 Sarani Halabi,Mashhad Khorasan	IRN 13/2004	Ovine Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-21 Masari, Shajar- so, Lordegan, Chahrmahal	IRN 14/2004	Sheep and Goat Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-13 Hajizadeh, Ardebil	IRN 15/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA negative but positive after passage in BTY cells
83-14 Asao-Amani Tazeh Kand Ardebil	IRN 16/2004	Bovine Epithelium	NVD	+ve****	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-16 Zolghader Rahimabad Boeinzahra, Qazvin	IRN 17/2004	Bovine Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-11 M Salimabad Salimabad Komijan Markazy	IRN 18/2004	Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-17 Abdollahi Soteh, Sari Mazanderan	IRN 19/2004	Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells
83-10 Ali Esr Hossein abad Shiraz, Fars Iran	IRN 20/2004	Bovine Epithelium	O	+ve	Direct antigen ELISA positive and positive after passage in BTY cells

Your Reference	WRL Reference	Description of Sample	Serotyping Result by ELISA	PCR Result	Remarks
83-18 Qhahremah Babaali Mahabad W. Azar	IRN 21/2004	Epithelium	NVD	-ve	Direct antigen ELISA negative and negative after passage in both BTY and IB-RS2 cells

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