

Your Reference	WRL Reference	Description of Sample	Serotyping Result by ELISA	Remarks
81-11	IRN 3/2002	Bovine epithelium	NVD***	Direct antigen ELISA negative. Negative after two passages in both BTY* and IB-RS-2** cells
81-9	IRN 4/2002	Bovine epithelium	NVD	Direct antigen ELISA negative. Negative after two passages in both BTY and IB-RS-2 cells
81-8	IRN 5/2002	Bovine epithelium	A	Direct antigen ELISA positive. Positive after passage in BTY but negative in IB-RS-2 cells
81-3	IRN 6/2002	Bovine tongue epithelium	A	Direct antigen ELISA positive. Positive after passage in BTY but negative in IB-RS-2 cells
81-13	IRN 1/2003	Bovine epithelium	A	Direct antigen ELISA negative. Positive after passage in BTY but negative in IB-RS-2 cells
81-1	IRN 2/2003	Bovine tongue epithelium	O	Direct antigen ELISA negative. Positive after passage in BTY but negative in IB-RS-2 cells
81-5	IRN 3/2003	Bovine tongue epithelium	O	Direct antigen ELISA positive. Positive after passage in BTY but negative in IB-RS-2 cells
81-2	IRN 4/2003	Bovine tongue epithelium	O	Direct antigen ELISA positive. Positive after passage in BTY but negative in IB-RS-2 cells
81-6	IRN 5/2003	Bovine tongue epithelium	A	Direct antigen ELISA positive. Positive after passage in BTY but negative in IB-RS-2 cells
81-12	IRN 6/2003	Bovine epithelium	O	Direct antigen ELISA positive. Positive after two passages in both

<b>Your Reference</b>	<b>WRL Reference</b>	<b>Description of Sample</b>	<b>Serotyping Result by ELISA</b>	<b>Remarks</b>
81-4	IRN 7/2003	Bovine tongue epithelium	A	Direct antigen ELISA negative. Positive after passage in BTY but negative in IB-RS-2 cells
81-7	IRN 8/2003	Bovine tongue epithelium	O	Direct antigen ELISA negative. Positive after passage in BTY but negative in IB-RS-2 cells
81-10	IRN 9/2003	Bovine epithelium	A	Direct antigen ELISA negative. Positive after passage in BTY but negative in IB-RS-2 cells
81-14	IRN 10/2003	Bovine epithelium	A	Direct antigen ELISA negative. Positive after passage in BTY but negative in IB-RS-2 cells
81-15	IRN 11/2003	Fluid	NVD	Direct antigen ELISA negative. Negative after two passages in both BTY and IB-RS-2 cells
Kashun 1	IRN 12/2003	Bovine epithelium	O	Direct antigen ELISA positive. Positive after passage in BTY but negative in IB-RS-2 cells

- \* BTY: Primary bovine thyroid cells
- \*\* IB-RS-2: Continuous pig kidney cell line
- \*\*\* NVD: No virus detected