

Test Results of twelve samples received from Hong Kong on 7th September 2004

Your Reference	WRL Reference	Description of Sample	Serotyping Result by ELISA	PCR Result	Remarks
FM01/04 D-04-020	HKN1/2004	Porcine skin	NVD***	-ve	Direct antigen ELISA negative. Negative after passage in both BTY* and IB-RS-2** cells
FM02/04 D-04-029	HKN 2/2004	Porcine skin	NVD	+ve****	Direct antigen ELISA negative. Negative after passage in BTY and IB-RS-2 cells
FM03/04 D-04-061	HKN 3/2004	Porcine skin	O	+ve	Direct antigen ELISA positive. Positive after passage in IB-RS-2 cells
FM04/04 D-04-0150	HKN 4/2004	Porcine skin	O	+ve	Direct antigen ELISA negative. Positive after passage in IB-RS-2 cells
FM05/04 D-04-0169	HKN 5/2004	Porcine skin	NVD	+ve****	Direct antigen ELISA negative. Negative after passage in both BTY and IB-RS-2 cells
FM06/04 D-04-0198	HKN 6/2004	Porcine skin	O	+ve	Direct antigen ELISA positive. Positive after passage in IB-RS-2 cells
FM07/04 D-04-0268	HKN 7/2004	Porcine skin	O	+ve	Direct antigen ELISA negative. Positive after passage in IB-RS-2 cells
FM08/04 D-04-0603(1)	HKN 8/2004	Porcine skin	O	+ve	Direct antigen ELISA positive. Positive after passage in IB-RS-2 cells
FM08/04 D-04-0603(2)	HKN 9/2004	Porcine skin	O	+ve	Direct antigen ELISA positive. Positive after passage in IB-RS-2 cells
FM08/04 D-04-0603(3)	HKN 10/2004	Porcine skin	O	+ve	Direct antigen ELISA positive. Positive after passage in IB-RS-2 cells
FM08/04 D-04-0603(4)	HKN 11/2004	Porcine skin	O	+ve	Direct antigen ELISA negative. Positive after passage in IB-RS-2 cells
FM08/04 D-04-0603(5)	HKN 12/2004	Porcine skin	O	+ve	Direct antigen ELISA negative. Positive after passage in IB-RS-2 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.