

**Table S2. Virus titers in tissues obtained at autopsy**

Virus	VN3040			HOK1		
Animal	VN1	VN2	VN3	Ho1	Ho2	Ho3
Tissue/Autopsy day	7	7	7	7	7	5
Oro/nasopharynx	<	<	<	4.00	2.50	4.50
Tonsil R	4.33	1.67	2.33	2.67	3.67	3.50
Tonsil L	4.33	<	3.67	1.67	1.67	2.67
Trachea	4.00	1.67	<	2.50	3.67	5.33
Bronchus R	1.67	<	<	3.50	3.67	4.50
Bronchus L	3.67	<	<	3.33	3.37	4.23
Lung RU	3.67	<	<	3.33	3.50	5.67
Lung RM	3.33	<	1.67	4.00	4.50	5.00
Lung RL	4.67	<	<	2.67	5.00	5.50
Lung LU	4.23	<	<	1.67	4.67	5.33
Lung LM	1.67	<	<	2.00	4.50	5.50
Lung LL	1.67	<	<	4.33	4.67	4.50
Mediastinal LN	1.67	<	<	<	<	2.67
Cerebrum frontal lobe	<	<	<	<	<	2.67
Muscle	<	<	<	<	<	4.50
Jejunum	<	1.67	<	<	<	<

<: Virus titers under the detection limit (< 1.67 TCID<sub>50</sub>/g tissue). R: right, L: left, RU: right upper lobe, RM: right middle lobe, RL: right lower lobe, LU: left upper lobe, LM: left middle lobe, LL: left lower lobe, LN: lymph nodes.