

Characterization of Highly Pathogenic Avian Influenza H5Nx Viruses in the Ferret Model

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Supplementary Table 1. Statistical analysis of replication kinetics of H5Nx influenza viruses in Calu-3 cells

	37°C	33°C
	24 h	Adjusted P Value
Sichuan/26221 vs. Yunnan/14563	<0.0001	0.0002
Sichuan/26221 vs. dk/Bang/19D770	<0.0001	<0.0001
Sichuan/26221 vs. Vietnam/1203	<0.0001	0.0001
Sichuan/26221 vs. tr/MN/10915	<0.0001	<0.0001
Yunnan/14563 vs. dk/Bang/19D770	<0.0001	<0.0001
Yunnan/14563 vs. Vietnam/1203	0.98	0.9998
Yunnan/14563 vs. tr/MN/10915	<0.0001	<0.0001
dk/Bang/19D770 vs. Vietnam/1203	<0.0001	<0.0001
dk/Bang/19D770 vs. tr/MN/10915	<0.0001	0.0002
Vietnam/1203 vs. tr/MN/10915	<0.0001	<0.0001
	48 h	Adjusted P Value
Sichuan/26221 vs. Yunnan/14563	0.13	0.15
Sichuan/26221 vs. dk/Bang/19D770	<0.0001	<0.0001
Sichuan/26221 vs. Vietnam/1203	0.4731	0.0493
Sichuan/26221 vs. tr/MN/10915	<0.0001	<0.0001
Yunnan/14563 vs. dk/Bang/19D770	0.0764	<0.0001
Yunnan/14563 vs. Vietnam/1203	0.9379	0.9859
Yunnan/14563 vs. tr/MN/10915	<0.0001	<0.0001
dk/Bang/19D770 vs. Vietnam/1203	0.0113	<0.0001
dk/Bang/19D770 vs. tr/MN/10915	<0.0001	<0.0001
Vietnam/1203 vs. tr/MN/10915	<0.0001	<0.0001
	72 h	Adjusted P Value
Sichuan/26221 vs. Yunnan/14563	<0.0001	0.0074
Sichuan/26221 vs. dk/Bang/19D770	<0.0001	0.0077
Sichuan/26221 vs. Vietnam/1203	<0.0001	0.0245
Sichuan/26221 vs. tr/MN/10915	<0.0001	<0.0001
Yunnan/14563 vs. dk/Bang/19D770	0.9981	>0.9999
Yunnan/14563 vs. Vietnam/1203	>0.9999	0.9913
Yunnan/14563 vs. tr/MN/10915	<0.0001	<0.0001
dk/Bang/19D770 vs. Vietnam/1203	0.999	0.9923
dk/Bang/19D770 vs. tr/MN/10915	<0.0001	<0.0001
Vietnam/1203 vs. tr/MN/10915	<0.0001	<0.0001