

Table S1. Results of HI assay

Virus	Sera	
	A/mallard/Dagestan/1050/2018(H7N3)	A/mallard/Dagestan/1051/2018(H7N3)
A/mallard/Dagestan/1050/2018(H7N3)	1/20	1/20
A/mallard/Dagestan/1051/2018(H7N3)	1/20	1/40