

Table S10. New amino acid variants found on the gene sequences of SKH13N6 compared to other H13N6 isolates in Influenza Virus Database and GenBank

Genes¹	Position	Database consensus	SKH13N6
Accession			WHT33227
HA (n258)	13	G/S/R	N
	199	V	I
	409	I	F
	423	L	F
	432	T	P
	435	W	C
	442	L	F
	456	A	V
	466	R/K/Q	G
	475	D	E
	483	LL	FF
	500	Y	S
	504	E/K	D
	539	S	T
	546	L/P	F
Accession			WHT33228
NA (n224)	253	A	T
	391	G	S
Accession			WHT33229
NP (n293)	396	T	N
Accession			WHT33232
NS1 (n295)	205	S	I
Accession			WHT33234
PA (n275)	211	M	V
	230	R	T
Accession			WHT33235
PA-X (n250)	230	E	Q
Accession			WHT33238
PB2 (n282)	6	E	D
	629	S	N
	743	I	R

¹Number of analyzed sequences is listed below the gene name