

A new reassortant of influenza A (H7N9) virus causing human infection in Beijing, 2014

Yuhai Bi^{1,2,3}, Jingyuan Liu⁴, Haofeng Xiong⁴, Yue Zhang^{5,6}, Di Liu^{2,3,7}, Yingxia Liu¹, George F. Gao^{1,2,3} and Beibei Wang^{5,6*}

Table S1. The primers used for amplifying the eight gene segments

Genes	Primers	Genes	Primers
HA	HA-F: 5'-gTC TCA ggg AgC AAA AgC Agg gg-3'	PA	PA-S-F: 5'-ggg AgC gAA AgC Agg TAC-3'
	HA-R: 5'-Tgg AgT AgA AAC AAg ggT gTT TT-3'		PA-S-R: 5'-TNg TYC TRC AYT TgC TTA TCA T-3'
NA	NA-F: 5'-AT ggA gCA AAA gCA ggA gT-3'	NP	PA-X-F: 5'-CAT TgA ggg CAA gCT TTC-3'
	NA-R: 5'-ggCC AgT AgA AAC AAg gAg TTT TTT-3'		PA-X-R: 5'-CCg gAg TAg AAA CAA ggT ACT T-3'
PB2	PB2-S-F: 5'-TAgg AgC gAA AgC Agg TC-3'	M	NP-F: 5'-TAgg A gCA AAA gCA ggg TA-3'
	PB2-S-R: 5'-TCY TCY TgT gAR AAY ACC AT-3'		NP-R: 5'-Tgg AgT AgA AAC AAg ggT ATT TTT-3'
	PB2-X-F: 5'-TAY gAR gAR TTC ACA ATg gT-3'		M-F: 5'-ACgg A gCA AAA gCA ggT Ag-3'
PB1	PB2-X-R: 5'-ggA gTA gAA ACA Agg TCg TTT-3'	M-R: 5'-Cgg AgT AgA AAC AAg gTA gTT TTT-3'	NS
	PB1-S-F: 5'-ATT TAg CgA AAg CAg gCA-3'	NS-F: 5'-TggA A gCA AAA gCA ggg Tg-3'	
	PB1-S-R: 5'-TTR AAC ATg CCC ATC ATC AT-3'	NS-R: 5'-Tgg AgT AgA AAC AAg ggT gTT TT-3'	
	PB1-X-F: 5'-ARA TAC CNg CAg ARA TgC T-3'		
	PB1-X-R: 5'-Tgg AgT AgA AAC AAg gCA TTT-3'		