

Table 1. AIVs with closest relationships to H5N2 viruses isolated in Sanmenxia

Reservoir area.

Gene	Country	Isolate	Host
H5	Korea	A/spot-billed duck/Korea/H422-7/2016(H5N3)	Spot-billed duck
N2	Korea	A/spot-billed duck/ Korea /H51/2017(H5N2)	Spot-billed duck
PB2	China	A/wild bird/Eastern China/1758/2017(H5N3)	Wild bird
PB1	China	A/Anser fabalis/China/Anhui/L221/2014(H6N1)	Bean goose
PA	Korea	A/spot-billed duck/Korea/A09-1-2/2017(H5N3)	Spot-billed duck
NP	Mongolia	A/duck/Mongolia/734/2018(H3N8)	Geese
M	China	A/black-necked crane/Zhaotong/ZT-12/2013(H1N2)	Black-necked crane
NS	Mongolia	A/duck/Mongolia/543/2015(H4N6)	Mallard