

Table S1. Viruses used in the infection experiment. Low pathogenic avian influenza (LPAI) viruses used in this study, including the isolate identification numbers as listed in GISAID's EpiFlu database (<http://www.gisaid.org>). The viruses were collected from wild ducks as part of the national avian influenza (AI) virus surveillance program in wild birds in the Netherlands.

Virus	Isolate name	GISAID isolate ID
H3N8 NS allele A	A/Mallard/Netherlands/17/2011	EPI_ISL_243527
H3N8 NS allele B	A/Mallard/Netherlands/30/2010	EPI_ISL_243634
H4N6 NS allele A	A/Mallard/Netherlands/7/2011	EPI_ISL_243399
H4N6 NS allele B	A/Mallard/Netherlands/26/2010	EPI_ISL_243498
H8N4 NS allele A	A/Mallard/Netherlands/1/2006	EPI_ISL_33854
H8N4 NS allele B	A/Mallard/Netherlands/11/2006	EPI_ISL_267765
H9N2 NS allele A	A/Mallard/Netherlands/19/2005	EPI_ISL_267193
H9N2 NS allele B	A/Eurasian wigeon/Netherlands/3/2005	EPI_ISL_64643