



Figure S1. Virus replication in hamsters intranasally infected with two different dosages and volumes of influenza virus. Hamsters were intranasally infected with an infectious dosage of 10^6 or 10^5 PFU of A/Isumi/UT-KK001-1/2018 (pdmH1N1) virus in a volume of 100 μ l or 10 μ l. Lung and nasal turbinate samples were collected for virus titration on day 3 and day 6 post-infection. NT, nasal turbinate; R cra/acce, right cranial and accessory lobes; R middle, right middle lobe; R caudal, right caudal lobe; L, left lobe.