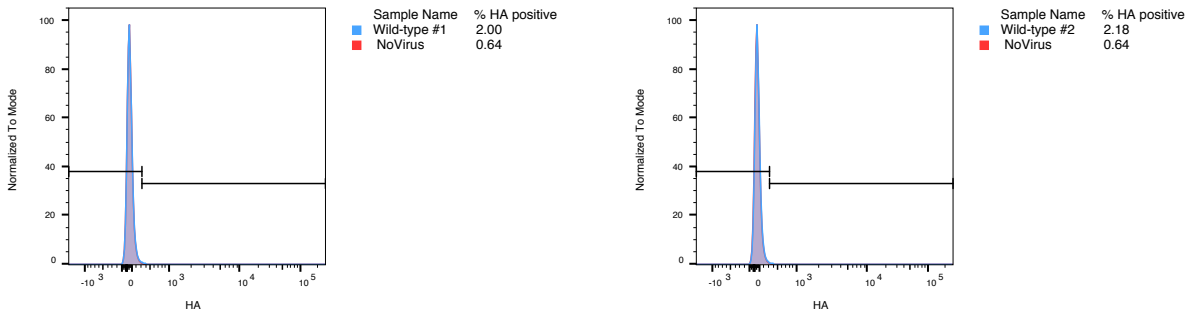


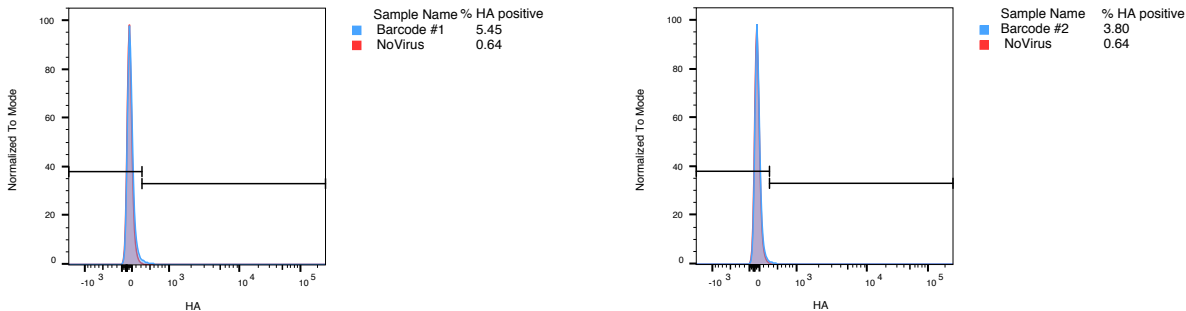
All infections performed at an MOI of 0.1 as determined by TCID50 on MDCK-SIAT1 cells. Infections proceeded for 9h before trypsonization, staining using monoclonal H17-L19 against HA, and secondary tricolor PerCP-CY5 anti-goat anti-mouse, and fixation with 4% paraformaldehyde – subsequently washed in PBS before visualization.

Populations for Chromium Experiment

Wild-type

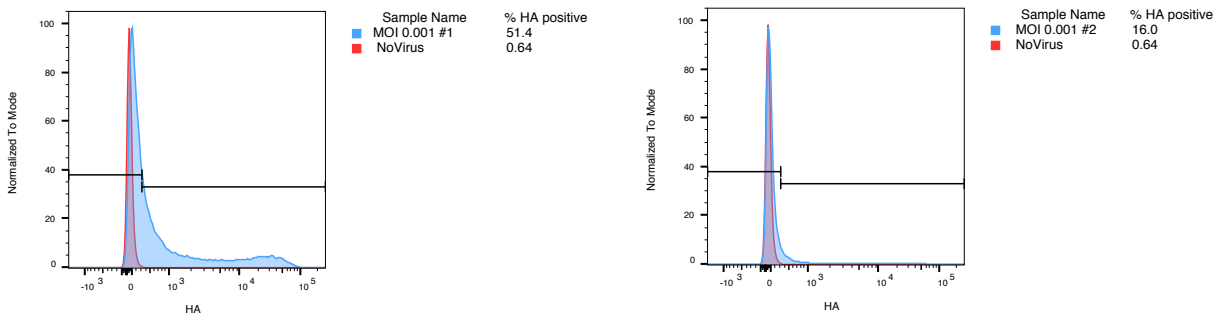


Barcoded



Populations from interferon expansions

Low MOI (passage MOI 0.05 then 0.001), long passage



High MOI (two passages MOI 1)

