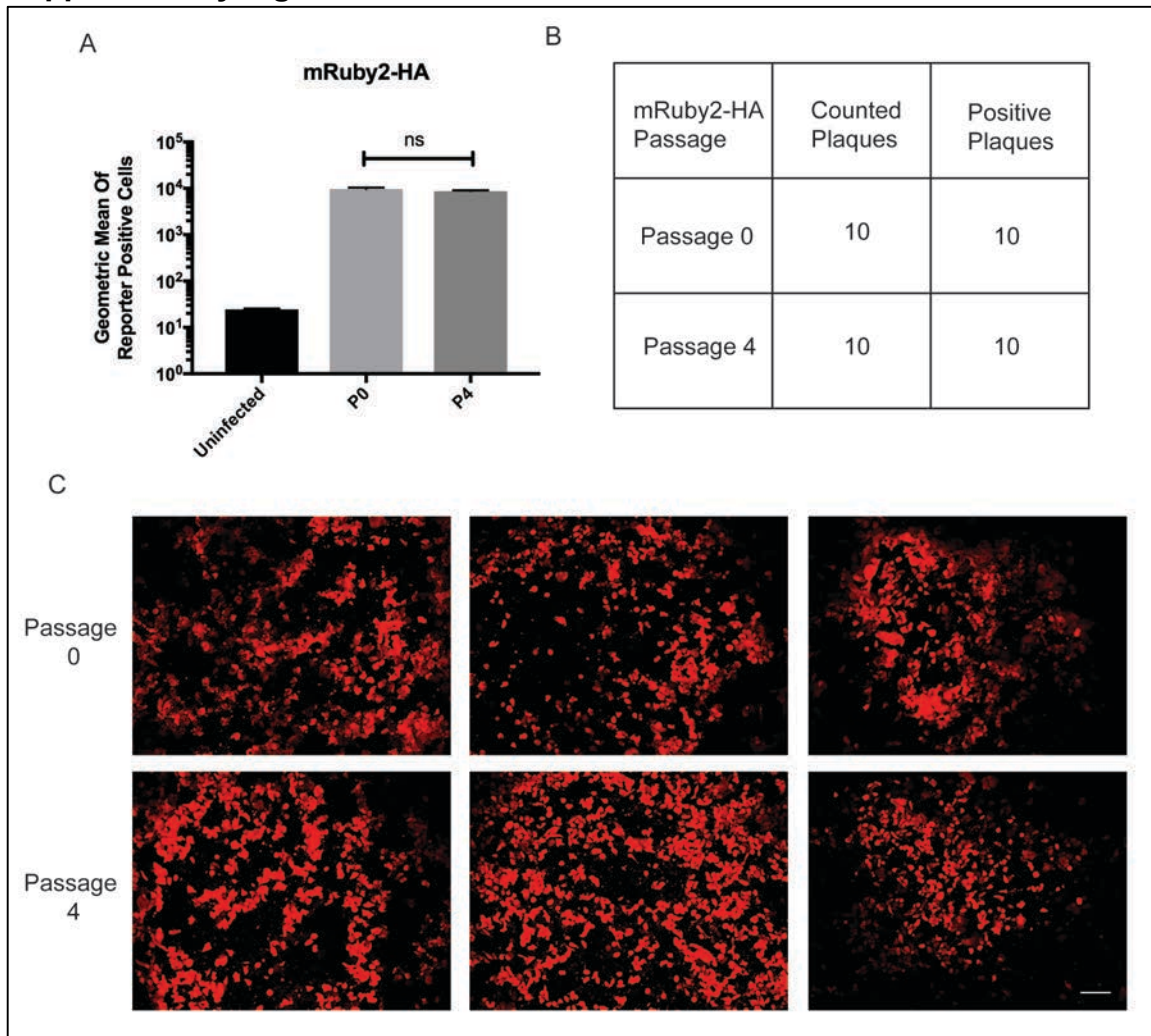


## Supplementary Figure 1



**The mRuby2-HA virus stably expresses the reporter protein over serial passaging. (A)** Quantification of the brightness of passage 0 and passage 4 mRuby2-HA infected cells via flow cytometry. **(B)** A table comparing the number of reporter positive plaques out of total plaques between passage 0 and passage 4 of the mRuby2-HA virus. Identified plaques were confirmed via staining for flu proteins as described in Methods & Materials. **(C)** Representative images of the plaques that were counted, demonstrating similar brightness and morphology between passages.