

Supplementary Materials

Identification of SARS-CoV-2 spike palmitoylation inhibitors that results in release of attenuated virus with reduced infectivity

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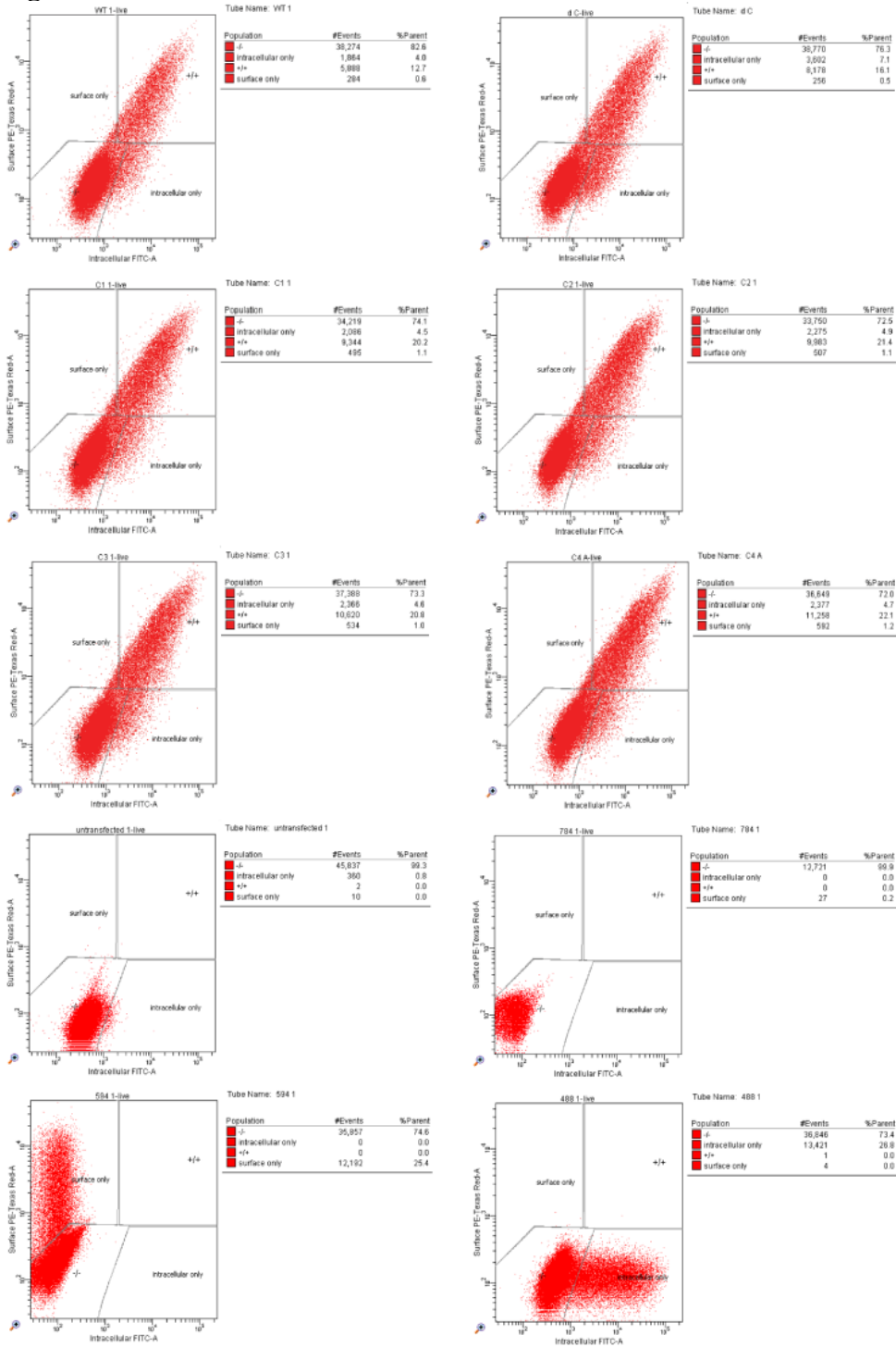
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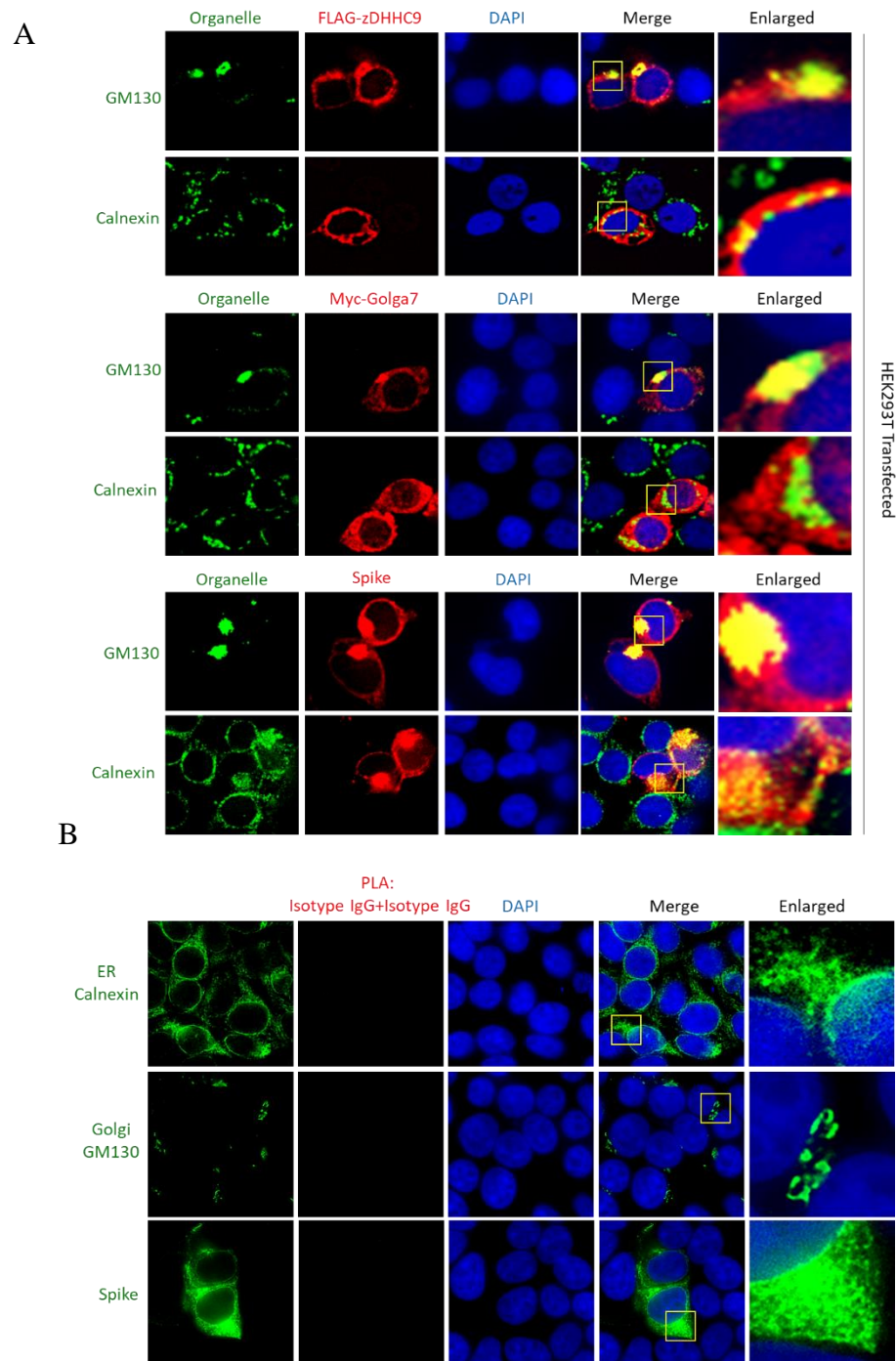
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Figure S1



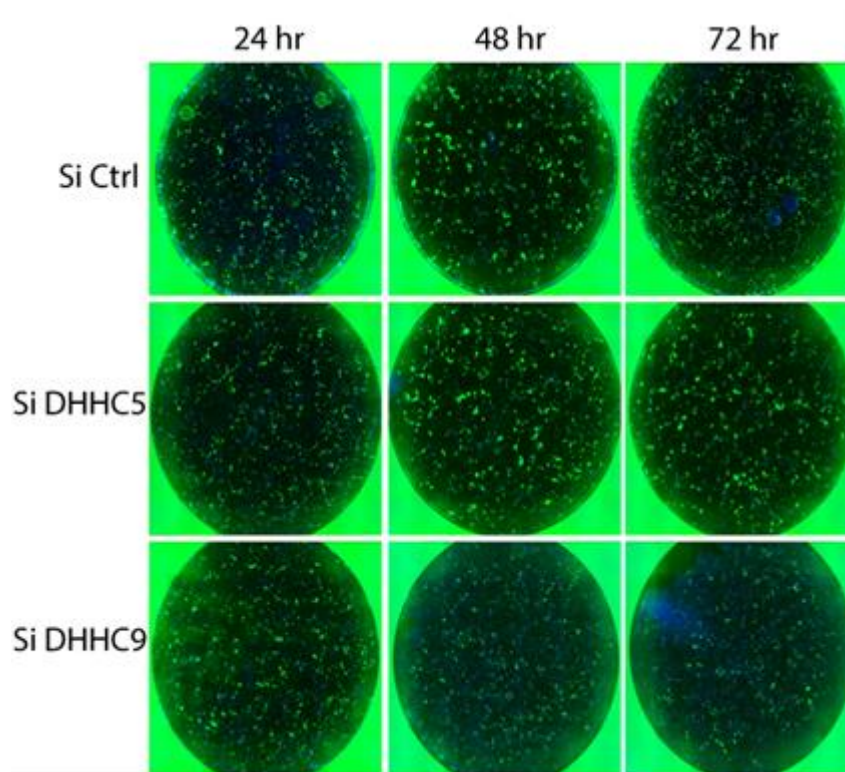
Supplemental image to Fig. 2B. Images of the Flow gates for the Spike-WT and its mutants in addition to the corresponding controls and fluorophore compensations.

Figure S2



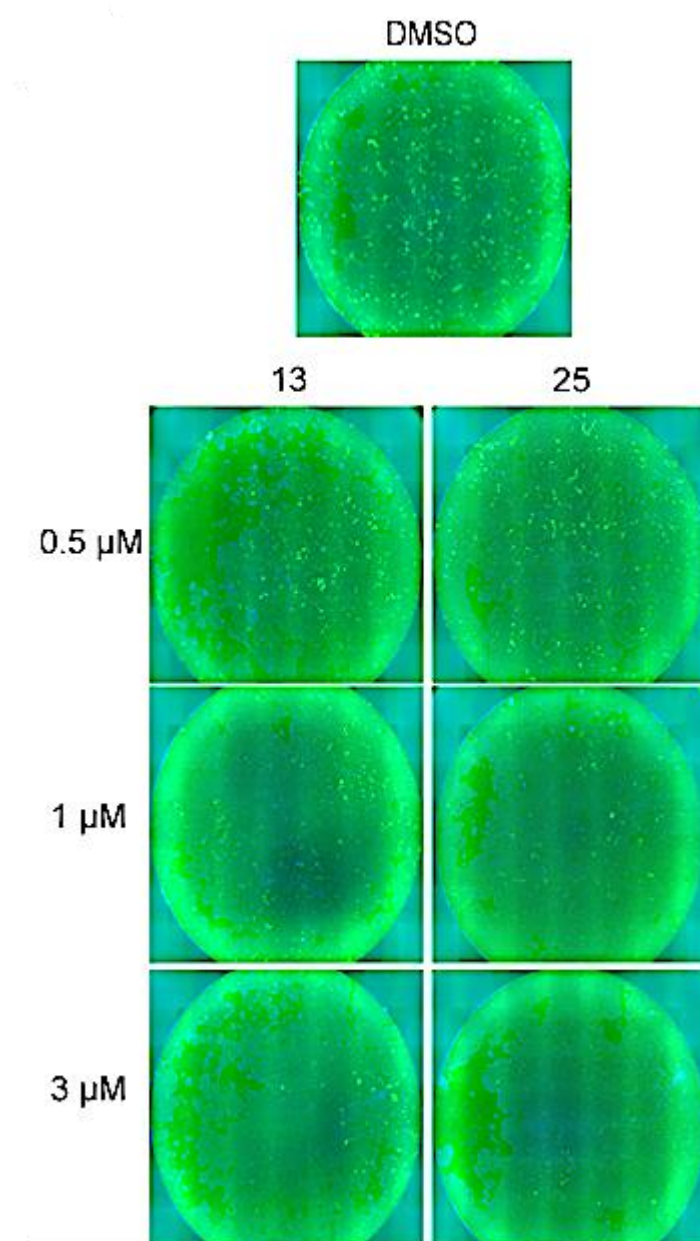
A. Co-localization of FLAG-DHHC9, Myc-Golga7 and S protein with the cis-Golgi marker, GM130 or the endoplasmic reticulum marker, Calnexin. HEK293T2 cells were transfected with the indicated plasmids and 72 h later, immunostained for the indicated proteins. **B.** Control PLA with isotype IgGs showing absence of non-specific PLA signal.

Figure S3



Supplemental image to Fig. 6A. Images of the entire well of the 96 well plate is provided to forego any bias in the region of interest (ROI) photographed.

Figure S4



Supplemental image to Fig. 8A. Images of the entire well of the 96 well plate is provided to forego any bias in the ROI photographed.