

Fig. S7. VSV Δ G-G and VSV Δ G-PIV5 entry does not require macropinocytosis. C10 (A and B) and CHO-HVEM (C and D) cells were pretreated with macropinocytosis inhibitors cytochalasin D (2 μ M), EIPA (25 μ M), or NSC23766 (200 μ M) and infected with VSV Δ G-G or VSV Δ G-PIV5 at a MOI of 1. Infectivity was quantitated by flow cytometry at 6 hours post infection. Significance was calculated using a two-tailed Student's T-test with Welch's correction (p < 0.05 = *; p < 0.01 = **; p < 0.001 = ***). E) C10 and CHO-HVEM cells were pretreated with macropinocytosis inhibitors cytochalasin D, EIPA, or NSC23766 at the same concentrations as in panels A-D and then incubated with 1.0 mg/ml of Rhodamine-B-labeled 70-kDa dextran (Dex). Cells were fixed, counterstained with DAPI, and imaged by confocal microscopy. Scale bar = 25 μ m.