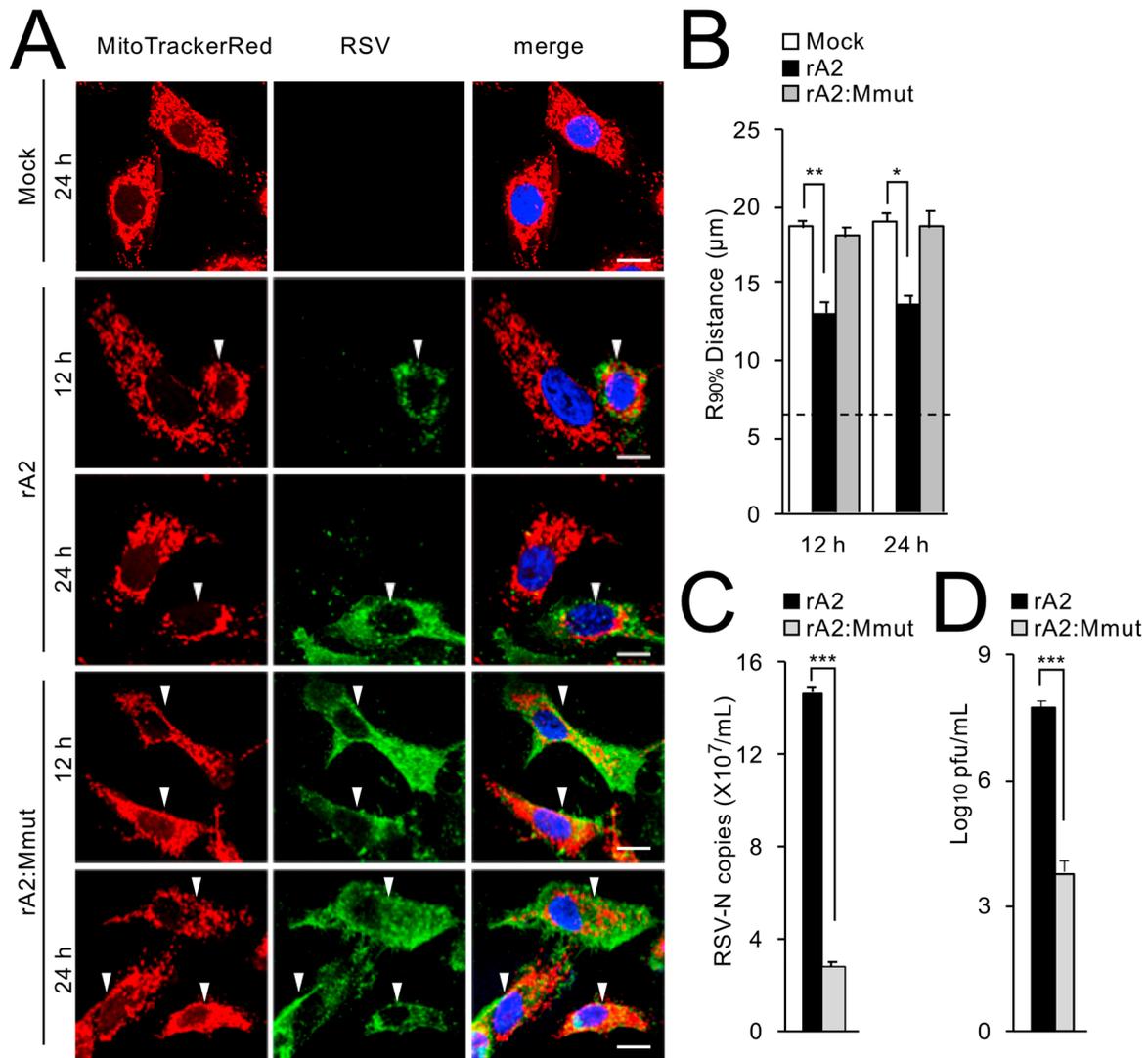


Supplementary Figure S1



Supplementary Figure S1. Mitochondrial perinuclear clustering in infected cells is critical to RSV virus production. Vero cells were mock-, rA2- or rA2 M:R170T/K172T (rA2:Mmut)-infected (MOI 3) for the times indicated and then subjected to (A, B) fixation/immunostaining and R_{90%} analysis as per Figure 1AB, where white arrowheads denote infected cells (scale bar = 10 μm); or (C, D) quantification of cell-associated (C) virus genomes by qPCR, and (D) infectious virus by plaque assay. Results shown represent the mean \pm SEM from 3 independent experiments assayed in triplicate. *** $p < 0.001$, ** $p < 0.01$, * $p < 0.05$.