



S5 Fig. Env mutations also reduce syncytium formation in the Vif-proficient context. (A) Total luminescence normalized to Gag expression and reported relative to the Vif-proficient virus. Each histogram bar represents the mean +/- SEM of the normalized data from 3 biologically independent experiments (p -values above each panel from one-way ANOVA and Fisher's LSD test). (B) Luminescence signal attributable to cell-cell fusion or virus transmission for the indicated viruses. Cell-cell fusion events are quantified as the fraction of total luciferase signal that is resistant to EFV-treatment, and virus transmission events are quantified by subtracting the cell-cell fusion signal from the total luminescence signal. Each histogram bar represents the mean +/- SEM of 3 biologically independent experiments (p -values above each panel from one-way ANOVA and Fisher's LSD test).