

Supp. Fig. 3: Enhanced expression of nuclear mRNA export proteins increases virus production. a (related to Fig. 3b), Viral titers were measured from wildtype or clonal A549 hnRNP UL1-V5 cells infected with WSN NLuc (MOI, 0.05; 24 h). Mean \pm SEM of n = 4 replicate experiments. Paired one-tailed t test; *, P < 0.05. b, Replication of WSN NLuc (MOI, 0.05; 24 h) was measured in 293T cells transfected with empty vector (EV) or with plasmids encoding the indicated RNA export proteins. Mean \pm SD of n = 3. One-way ANOVA with *post hoc* Dunnett's multiple comparisons test; ****, P < 0.0001. c, Immunofluorescence microscopy of WT and mutant hnRNP UL1 expressed in 293T cells, scale bar indicates 20 µm.