Supplementary Data: Figure S1

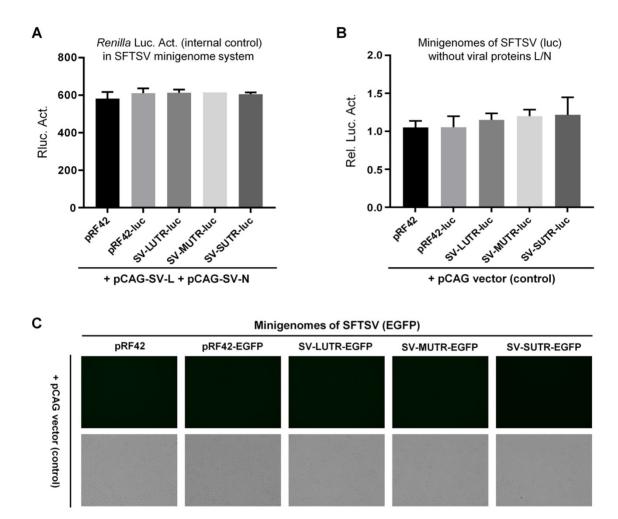


Figure S1. Renilla luciferase acitivities in the SFTSV minigenome systems in Figure 1B and SFTSV minigenome activities in absence of L and N. (A) The activities of Renilla luciferase (Rluc) expressed by the internal control plasmid (pRL-TK) cotransfected in the SFTSV minigenome systems in Figure 1B. Data are presented as mean \pm SEM, n = 3. (B) SFTSV minigenome activities in luc reporter system without viral protein machineries, L and N. BHK-21 were transfected and treated as performed in Figure 1B, except that the viral protein expression plasmids (pCAG-SV-L and pCAG-SV-N) were replaced by the empty pCAGGSP7 vector (as control) during transfection. Forty-eight hours post-transfection, luc activities were measured. Data are means \pm SEM, n = 3. (C) SFTSV minigenome activities in EGFP reporter system without L and N. Cells were transfected and observed as done in Figure 1C, except that the L and N expression plasmids were replaced by the empty pCAGGSP7 vector in the transfection assays.