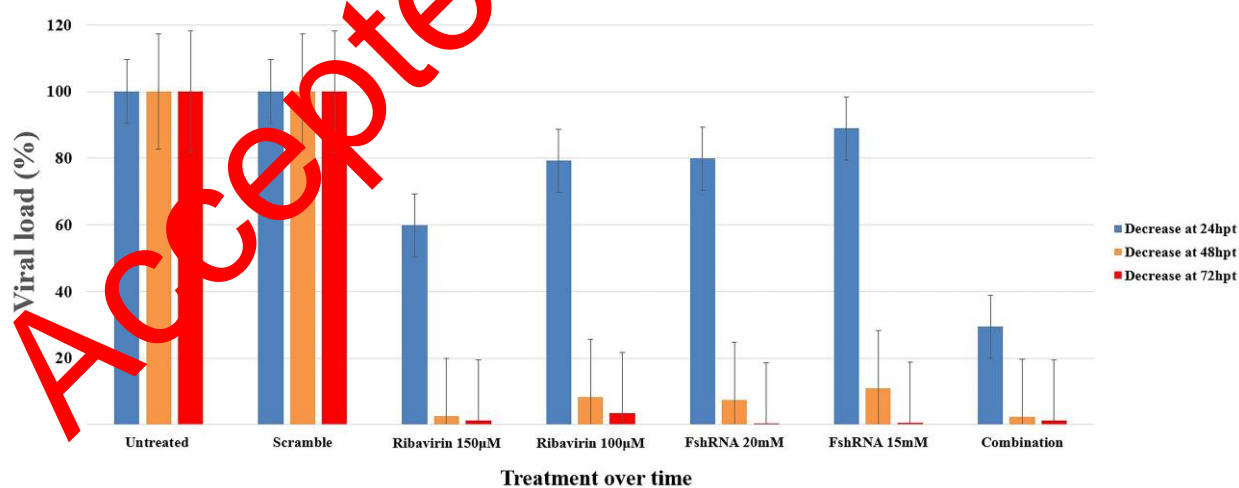


**Figure 3.** Flow cytometry assay and fluorescent microscopy examination of Hep-2 cells transfected with scramble vector and shRNA/pGFP-V-RS vector harboring HRSV M and F gene compared to untreated cells. A: Untreated cells, B: Hep-2 cells transfected with scramble vector, C: Hep-2 cells transfected with M- shRNA/pGFP-V-RS, D: Hep-2 cells transfected with F- shRNA/pGFP-V-RS.



**Figure 4.** The impact of various concentrations of ribavirin and target shRNA on reducing HRSV viral load over time.