



Fig. S7. *In vitro* inhibition effect of benidipine hydrochloride and nifedipine on HRTV and GTV. Vero cells were treated with benidipine hydrochloride or nifedipine or vehicle (DMSO) with indicated concentrations and infected with HRTV (MOI =

0.2) or GTV (MOI = 0.2). At 36 hours post infection (p.i.), the intracellular and supernatant viral RNA was measured with quantitative RT-PCR. Effects of benidipine hydrochloride on intracellular and supernatant vRNA of HRTV (**a** and **b**) and GTV (**c** and **d**); effect of nifedipine on intracellular RNA and supernatant RNA of HRTV (**e** and **f**) and GTV (**g** and **h**). Comparison of mean values between drug treated group and vehicle (DMSO) group was performed by student's *t* test. **P* < 0.05; ***P* < 0.01; ****P* < 0.001. R^2 was estimated by nonlinear regression model (curve fit).