

**Supplemental Fig S10. RACK1 sgRNA shows stronger inhibition of CVB3 infection. (A)**

HeLa cells were transiently transfected with siRNA and sgRNA targeting *RACK1*. Cells were infected with CVB3, fixed, and stained. Infection rate was shown as mean  $\pm$  s.e.m for triplicate experiments. (B) (C) Cells were transiently transfected with *RACK1* siRNA or sgRNA and the expression level of RACK1 protein was measured by western blot analysis.

