

Figure S1. Inhibition of HKU4-HR2P2 and HKU4-HR2P3 on pseudotyped MERS-CoV infection at various intervals post-infection.

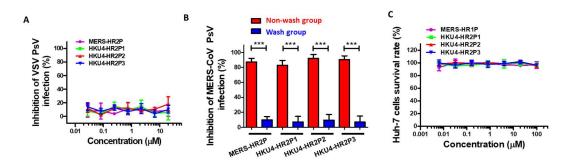


Figure S2. The antiviral specificity of the HKU4-HR2 peptides. (A) VSV-G pseudovirus infection assay. HKU4-HR2 peptides had no inhibitory activity against VSV-G pseudovirus infection as well as MERS-HR2P. (B) Time-of-removal assay. The antiviral activity of HKU4-HR2 peptides is not because of their interaction with the target cells (Huh-7). *** represents p < 0.001. (C) Cytotoxicity assay. The antiviral activity of HKU4-HR2 peptides is not because of their cytotoxicity to the target cells (Huh-7).