



Supplementary information, Fig. S4 Biophysical characterization of EK1C4 and its complexes with HR1Ps. **a.** Circular-dichroism (CD) spectra for EK1, EK1C4, SARS-CoV-2-HR1P and their complexes in PBS. **b.** Melting curves of the complexes of EK1 / SARS-CoV-2-HR1P and EK1C4/SARS-CoV-2-HR1P. **c.** Circular-dichroism (CD) spectra for EK1, EK1C4, SARS-HR1P and their complexes in PBS. **d.** Melting curves of the complexes of EK1/SARS-HR1P and EK1C4/SARS-HR1P. **e.** Circular-dichroism (CD) spectra for EK1, EK1C4, MERS-HR1P and their complexes in PBS. **f.** Melting curves of the complexes of EK1/MERS-HR1P and EK1C4/MERS-HR1P.