

Figure S2. Omicron spike surface expression and sACE2 binding: (a-d) The gating strategy for one representative experiment is shown for determine the single cell population (a), the S1 positive population by N-terminal Flag tag (b), the S1 positive population by anti-S1 antibody (c), and the sACE2 positive population (d). (e) HEK293T cells were transfected with S expression constructs and stained for FACS with anti-Flag or soluble ACE2-Fc fusion protein (sACE2). (f) Mean fluorescence intensity for sACE2 signal was normalized with anti-Flag S1 signal to determine relative ACE2 binding.