S8 Fig. Asthma and COVID-19. (A) The risk of dyspnea is increased in patients with severe COVID-19. (B) UMAP visualization for human bronchial epithelial cells. (C, D) Expression levels of ACE2 across 14 cell types. (E, F) Expression levels of TMPRSS2 across 14 cell types. (G) UMAP visualization for lung cells. (H, I) Expression levels of ACE2 across 9 cell types. (J, K) Expression levels of TMPRSS2 across 9 cell types. The single cell data with cell type annotation were retrieved from Lukassen, S. et al [14], which contains 39,778 lung cells and 17,451 bronchial epithelial cells.