Comparative transcriptome analyses reveal genes associated with SARS-CoV-2 infection of human lung epithelial cells

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Supplementary figure S1: Summarization of comparative transcriptome analysis and validation. (a) Volcano plot showing result of differential expression analysis using RNA-seq data associated with SARS-CoV-2-infected human bronchial organoids. (b) Heatmap showing expression pattern of SARS-CoV-2 exclusive genes in SARS-CoV-2-infected human bronchial organoids. (c) Genes commonly altered in human lung epithelial cells on infection of SARS-CoV-2, SARS and other human/avian influenza viruses.

Supplementary figure S1