

Description of Additional Supplementary Files

Supplementary Data 1

Summary of SARS-CoV-2 or COVID-19 related proteins.

Supplementary Data 2

Summary of high-priority SOMAmers, i.e. with at least one cis-pQTL

Supplementary Data 3

Regional sentinel pQTLs

Supplementary Data 4

Results from conditional analysis

Supplementary Data 5

Comparison of effect estimates between SOMAscan and Olink assays

Supplementary Data 6

Significant results from SOMAmer cis-score analyses in UK Biobank.

Supplementary Data 7

Look-up of 220 cis-pQTLs and proxies in LD ($r^2 > 0.8$) in various data bases