Comparison of GWAS associations (B2, eur_leave_ukbb_23andme, clump p1: 1e-5) Alkaline phosphatase (INI30610) EFNA3 18:32781696:G:A ABO LZTFL1 SLC6A20 THBS 0.00 TBC1D2B LZTFL1 18:42701052:A:C FYCO1 3:46123839:T:G 1500 CTD-2369P2.12,RAVER1 RP11-634B7.4 GWAS -log₁₀(P), UKB trait **GWAS BETA**, UKB trait -0.051000 -0.10-0.15 · 500 -0.20FYCO1 LZTFL1 0 -LZTFL1• ABO -0.2550 20 40 30 10 0.6 -0.20.0 0.2 0.4 GWAS –log₁₀(P), COVID–19 HGI GWAS BETA, COVID-19 HGI 5 3:46123839:T:G 0.02 FYCO1 EFNA3 18:32781696:G:A THBS3 -log₁₀(P), UKB trait BETA, UKB trait LZTFL1 0.00 SLC6A20 18:42701052:A:C LŽTFL1 FYCO1 CXCR6 FYCÓ1 TBC1D2B **GWAS** 3:46123839:T:G CTD-2369P2.12,RAVER1 -0.02 **-**KEAP1 FYCO1 RP11-634B7.4 OAS3 LZTFL1• LZTFL1 0 -CCR3 10 30 50 -0.2 0.6 20 40 0.0 0.2 0.4

GWAS BETA , COVID-19 HGI

GWAS -log₁₀(P), COVID-19 HGI