

Description of Additional Supplementary Files

Supplementary Data 1. Summary statistics for primary lead UNC eQTL

Supplementary Data 2. Summary statistics for conditional UNC eQTL signals

Supplementary Data 3. Summary of colon eQTL analyses compared in this study

Supplementary Data 4. eQTL-eQTL coloc results for UNC vs. GTEx eQTL

Supplementary Data 5. eQTL-eQTL coloc results for UNC vs. BarcUVa eQTL

Supplementary Data 6. eQTL-eQTL coloc results for GTEx vs. BarcUVa eQTL

Supplementary Data 7. GWAS-eQTL coloc results for UNC eQTL

Supplementary Data 8. GWAS-eQTL coloc results for GTEx eQTL

Supplementary Data 9. GWAS-eQTL coloc results for BarcUVa eQTL

Supplementary Data 10. GO term hierarchical clustering for colocalizing eGenes

Supplementary Data 11. non-IBD eQTL meta-analysis results

Supplementary Data 12. non-IBD eQTL meta-analysis-GWAS coloc results

Supplementary Data 13. Addition GWAS-eQTL coloc results for underpowered UNC eQTL

Supplementary Data 14. mashr results for top colon eQTL

Supplementary Data 15. mashr results for GWAS-colocalizing UNC and GTEx eQTL, full signal

Supplementary Data 16. UNC vs. GTEx effect size distribution comparisons for mashr-adjusted full eQTL signals