Supplementary File 2. GTEx database gene expression query steps.

1. Go to GTEx database website (<https://gtexportal.org/>).
2. QTLs & Browsers > eQTL Calculator



1. Enter Variant ID, Gene ID, Tissue name, then press “Calculate Your Own”.

Example:

rs28481460,ABHD2,Whole\_Blood

rs28481460,ABHD2,Muscle\_Skeletal



1. Obtain analysis results and eQTL violin plot.

