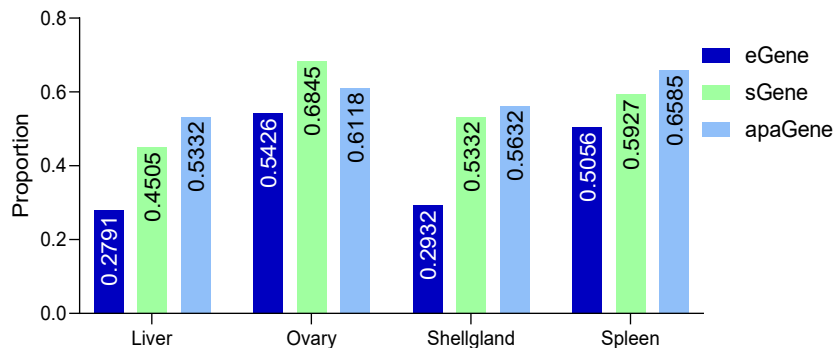
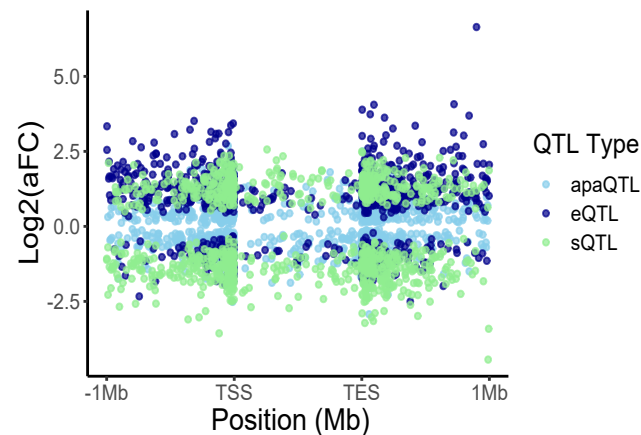


A

Proportion of molGene with at least 2 independent molQTL

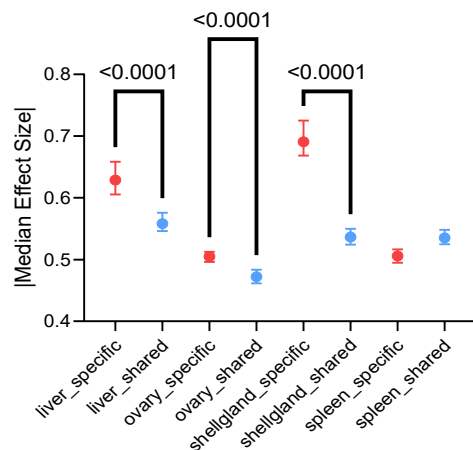


B

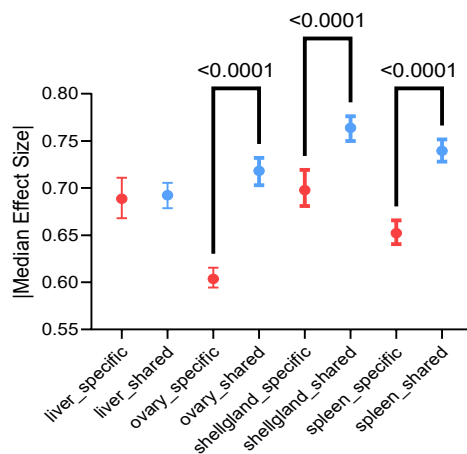


C

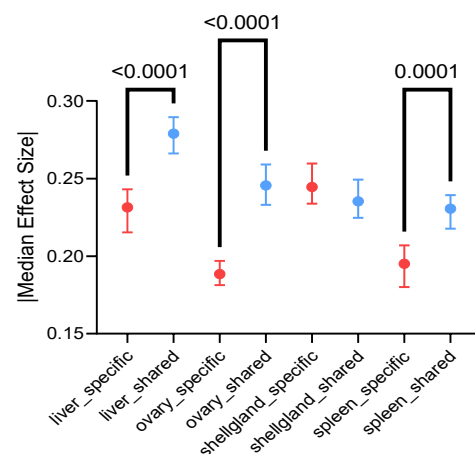
eQTL



sQTL



apaQTL



Supplemental Fig S3. The general features of molQTL.

A. The proportion of molecular phenotypes which have at least 2 independent regulatory variants. The horizontal and vertical axis represent tissues and proportions, respectively. **B.** Distribution of molQTL effect sizes within ± 1 Mb of the gene body. **C.** The comparison of the absolute median effect sizes between tissue specific molQTL and tissue shared molQTL.