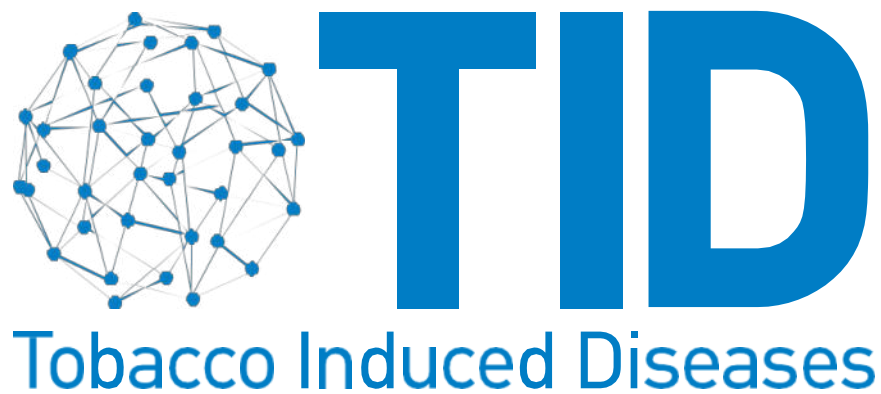




Supplementary file

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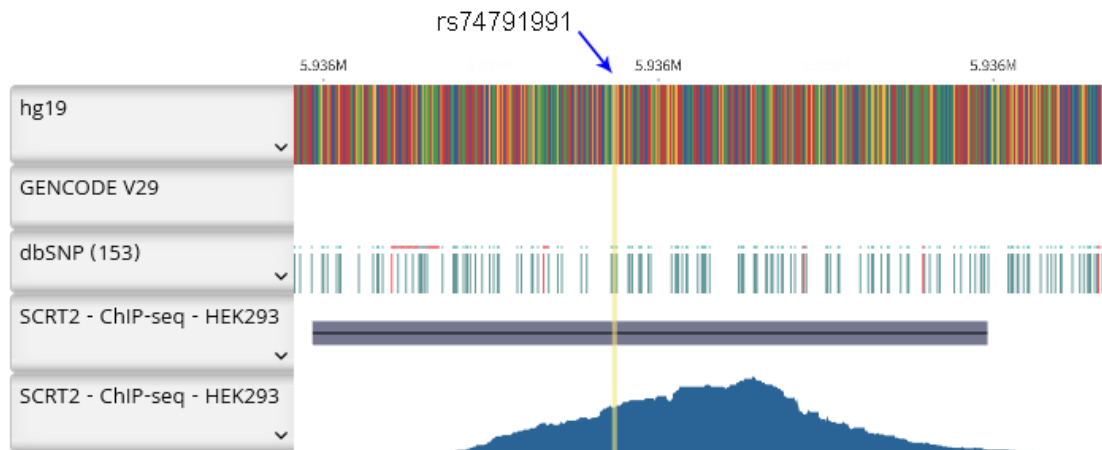


Figure S1. The region of rs74791991 showed a binding activity to the *SCRT2* gene in HEK293 cells. Information were retrieved from the RegulomeDB.

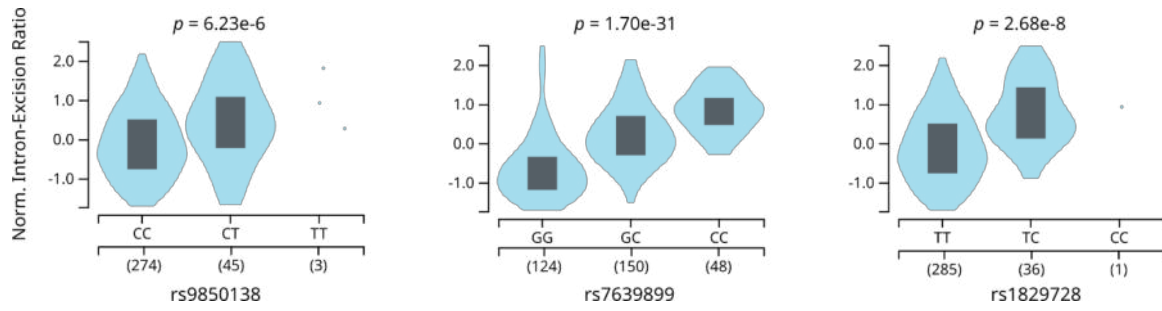


Figure S2. The violin plots of rs9850138, rs7639899, and rs1829728 splicing quantitative trait loci (sQTL) results obtained from the Genotype-Tissue Expression (GTEx) project.

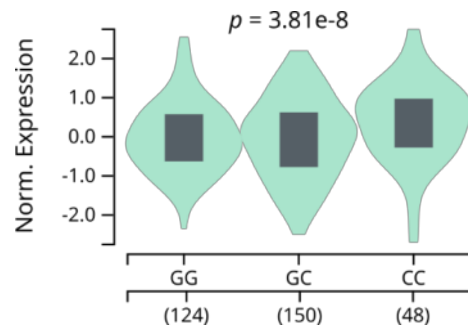


Figure S3. The violin plots of rs7639899 expression quantitative trait loci (mQTL) result obtained from the GTEx project.

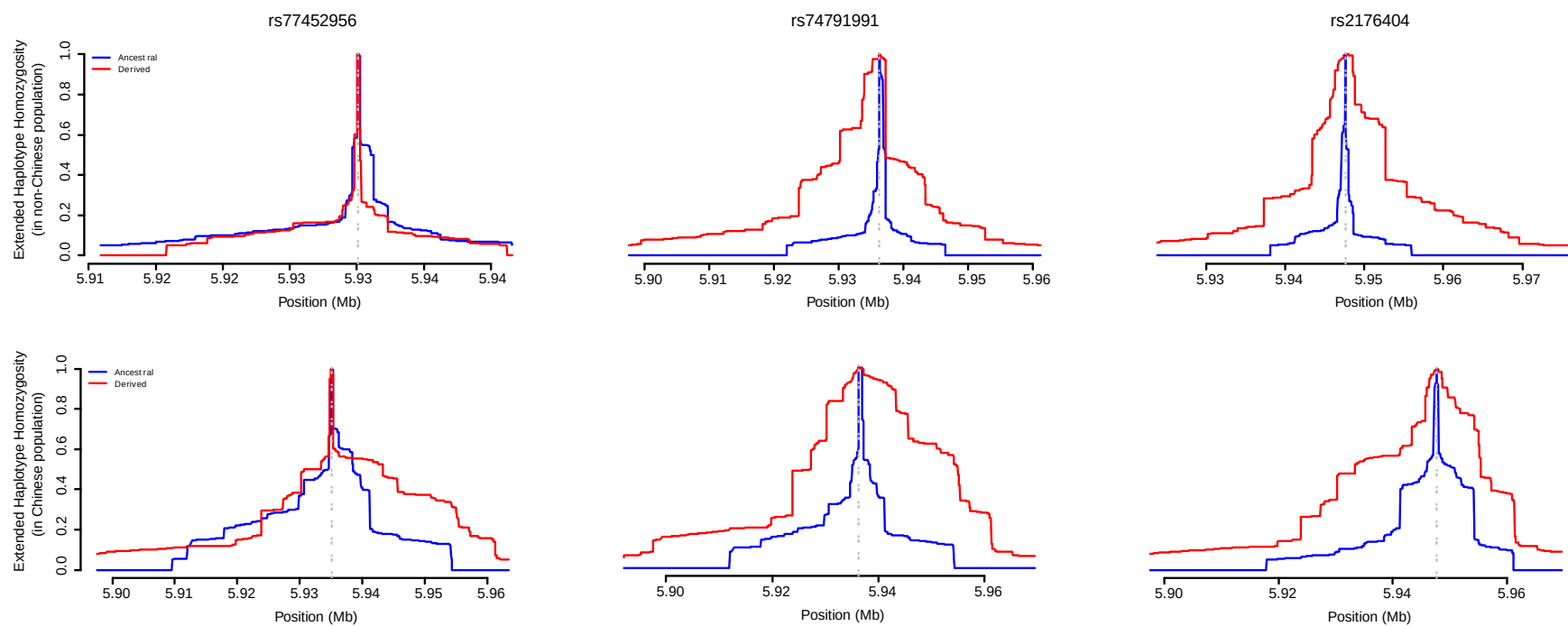


Figure S4. EHH analysis results of rs77452956, rs74791991, and rs2176404, respectively. The lower and upper panels show results from Chinese and non-Chinese populations, respectively.