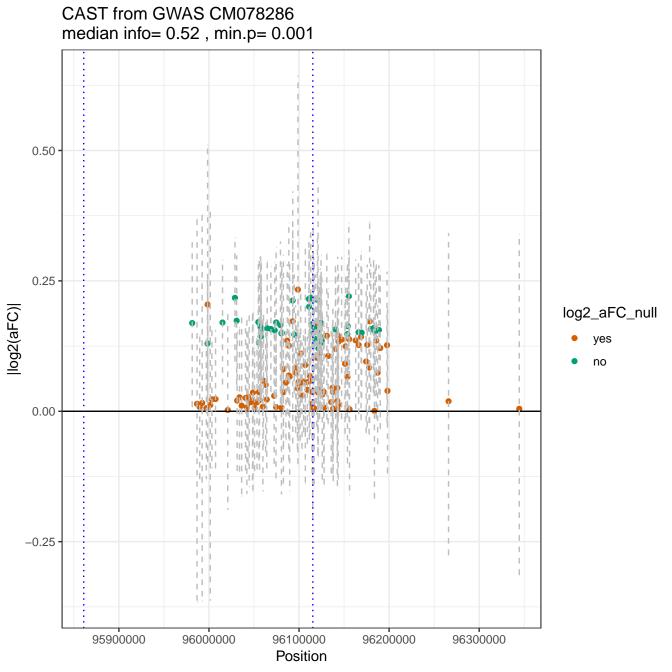
PPIF from GWAS rs1108618 median info= 0.7, min.p= 0.001 0.2 0.1 -|log2(aFC)| log2_aFC_null yes no 0.0 -0.181080000 81100000 81120000 81140000 Position

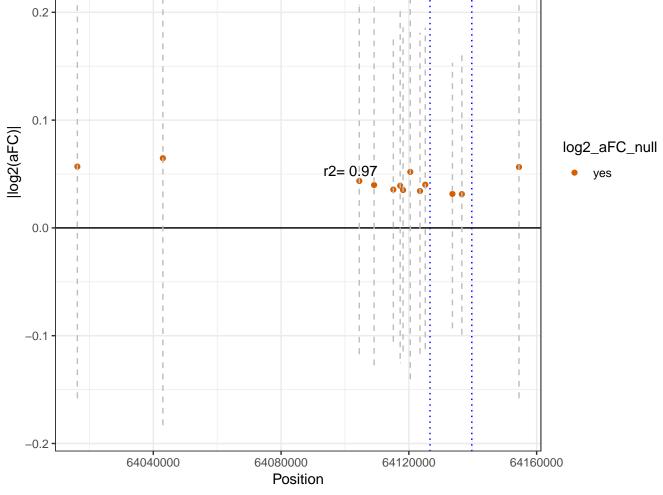
GAPDH from DRG/FC 1.4 median info= 0.41, min.p= 0.020.3 0.2 0.1 llog2(aFC)| log2_aFC_null yes no 0.0 -0.1-0.2 6580000 6600000 6620000 6640000 Position

CLIP1 from GWAS rs11059675 median info= 0.59, min.p= 0.01 0.50 ηH 0.25 llog2(aFC)| log2_aFC_null yes 0.00 -0.25 įΙ. H 122800000 122900000 122600000 122700000 123000000 123100000 Position

ETS1 from GWAS rs61907765 median info= 0.4, min.p= 0.001 0.4 0.2 |log2(aFC)| log2_aFC_null yes no 0.0 -0.2128400000 128300000 128350000 128450000 Position



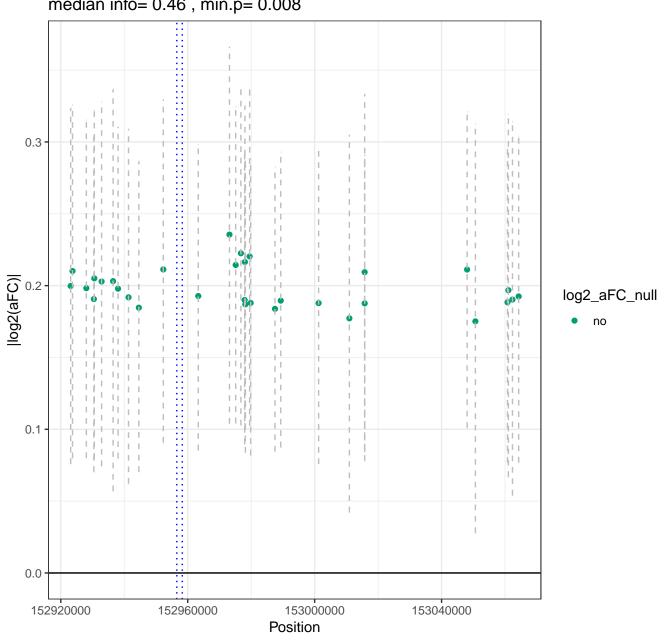
RPS6KA4 from GWAS rs887314 median info= 0.47, min.p= 0.00030.3 0.2 0.1 log2_aFC_null r2 = 0.97yes 0.0

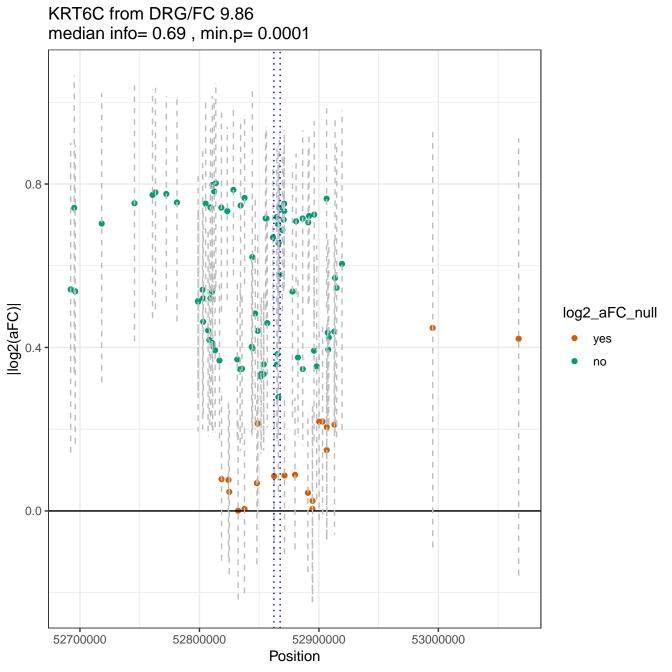


REL from GWAS rs35194171 median info= 0.54, min.p= 0.00020.5 llog2(aFC)| log2_aFC_null yes no 0.0 60900000 61100000 61300000 61500000 Position

ERAP1 from GWAS CM078286 median info= 0.54 , min.p= 0.0002 0.5 |log2(aFC)| log2_aFC_null yes no 0.0 96000000 96100000 96200000 96300000 96400000 Position

SPRR1A from GWAS rs4845453 median info= 0.46 , min.p= 0.008





OVOL1 from GWAS rs118086960 median info= 0.39, min.p= 0.030.4 0.2 |log2(aFC)| log2_aFC_null yes no •r2= 0.19 0.0 П -0.265500000 65520000 65540000 65560000 Position

FUT2 from GWAS rs492602 median info= 0.5, min.p= 0.1 1.5 -1.0 -|log2(aFC)| log2_aFC_null yes 0.5 no 0.0 -0.5 49250000 48750000 49000000 49500000 Position

GAPDH from DRG/FC 1.4 median info= 0.41, min.p= 0.020.3 0.2 0.1 llog2(aFC)| log2_aFC_null yes no 0.0 -0.1-0.2 6580000 6600000 6620000 6640000 Position