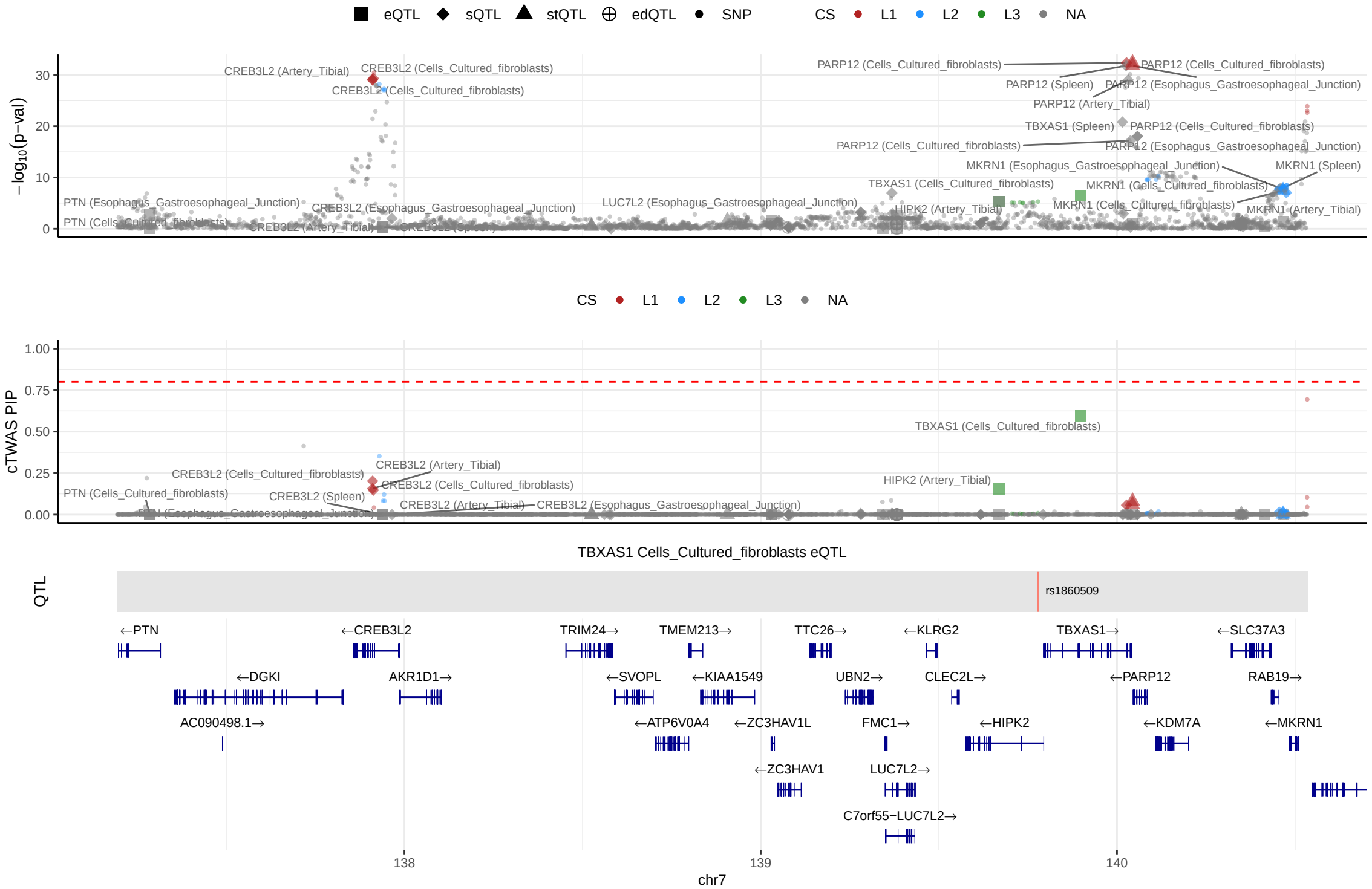
eQTL
sQTL
stQTL
edQTL
SNP
CS
L1
L2
L3
NA
−log10(p−val)
CREB3L2 (Artery_Tibial)
CREB3L2 (Cells_Cultured_fibroblasts)
CREB3L2 (Cells_Cultured_fibroblasts)
PARP12 (Cells_Cultured_fibroblasts)
PARP12 (Cells_Cultured_fibroblasts)
PARP12 (Spleen)
PARP12 (Esophagus_Gastroesophageal_Junction)
PARP12 (Artery_Tibial)
TBXAS1 (Spleen)
PARP12 (Cells_Cultured_fibroblasts)
PARP12 (Cells_Cultured_fibroblasts)
PARP12 (Esophagus_Gastroesophageal_Junction)
MKRN1 (Esophagus_Gastroesophageal_Junction)
MKRN1 (Spleen)
TBXAS1 (Cells_Cultured_fibroblasts)
MKRN1 (Cells_Cultured_fibroblasts)
PTN (Esophagus_Gastroesophageal_Junction)
CREB3L2 (Esophagus_Gastroesophageal_Junction)
LUC7L2 (Esophagus_Gastroesophageal_Junction)
HIPK2 (Artery_Tibial)
MKRN1 (Cells_Cultured_fibroblasts)
MKRN1 (Artery_Tibial)
PTN (Cells_Cultured_fibroblasts)
CREB3L2 (Artery_Tibial)
cTWAS PIP
TBXAS1 (Cells_Cultured_fibroblasts)
CREB3L2 (Artery_Tibial)
CREB3L2 (Cells_Cultured_fibroblasts)
CREB3L2 (Cells_Cultured_fibroblasts)
HIPK2 (Artery_Tibial)
PTN (Cells_Cultured_fibroblasts)
CREB3L2 (Spleen)
CREB3L2 (Artery_Tibial)
CREB3L2 (Esophagus_Gastroesophageal_Junction)
TBXAS1 Cells_Cultured_fibroblasts eQTL
QTL
rs1860509
←PTN
←CREB3L2
TRIM24→
TMEM213→
TTC26→
←KLRG2
TBXAS1→
←SLC37A3
←DGKI
AKR1D1→
←SVOPL
←KIAA1549
UBN2→
CLEC2L→
←PARP12
RAB19→
AC090498.1→
←ATP6V0A4
←ZC3HAV1L
FMC1→
←HIPK2
←KDM7A
←MKRN1
←ZC3HAV1
LUC7L2→
C7orf55−LUC7L2→
138
139
140
chr7