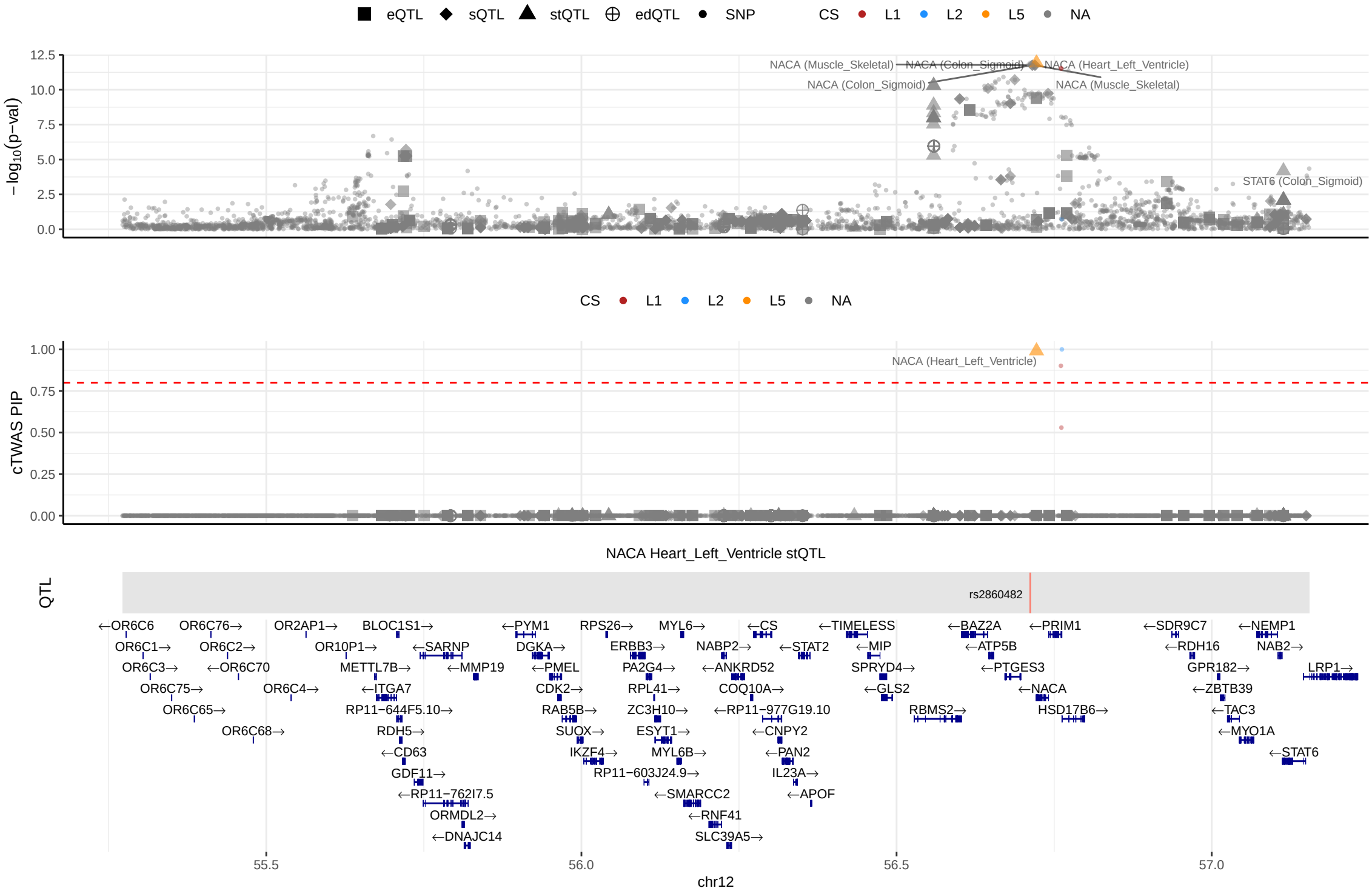
eQTL
sQTL
stQTL
edQTL
SNP
CS
L1
L2
L5
NA
−log10(p−val)
NACA (Muscle_Skeletal)
NACA (Colon_Sigmoid)
NACA (Heart_Left_Ventricle)
NACA (Muscle_Skeletal)
STAT6 (Colon_Sigmoid)
cTWAS PIP
NACA (Heart_Left_Ventricle)
NACA Heart_Left_Ventricle stQTL
QTL
rs2860482
OR6C6
OR6C76
OR2AP1
BLOC1S1
PYM1
RPS26
MYL6
CS
TIMELESS
BAZ2A
PRIM1
SDR9C7
NEMP1
OR6C1
OR6C2
OR10P1
SARNP
DGKA
ERBB3
NABP2
STAT2
MIP
ATP5B
RDH16
NAB2
OR6C3
OR6C70
METTL7B
MMP19
PMEL
PA2G4
ANKRD52
SPRYD4
PTGES3
GPR182
LRP1
OR6C75
OR6C4
ITGA7
CDK2
RPL41
COQ10A
GLS2
NACA
ZBTB39
OR6C65
RP11−644F5.10
RAB5B
ZC3H10
RP11−977G19.10
RBMS2
HSD17B6
TAC3
OR6C68
RDH5
SUOX
ESYT1
CNPY2
MYO1A
CD63
IKZF4
MYL6B
PAN2
STAT6
GDF11
RP11−603J24.9
IL23A
RP11−762I7.5
SMARCC2
APOF
ORMDL2
RNF41
DNAJC14
SLC39A5
55.5
56.0
56.5
57.0
chr12