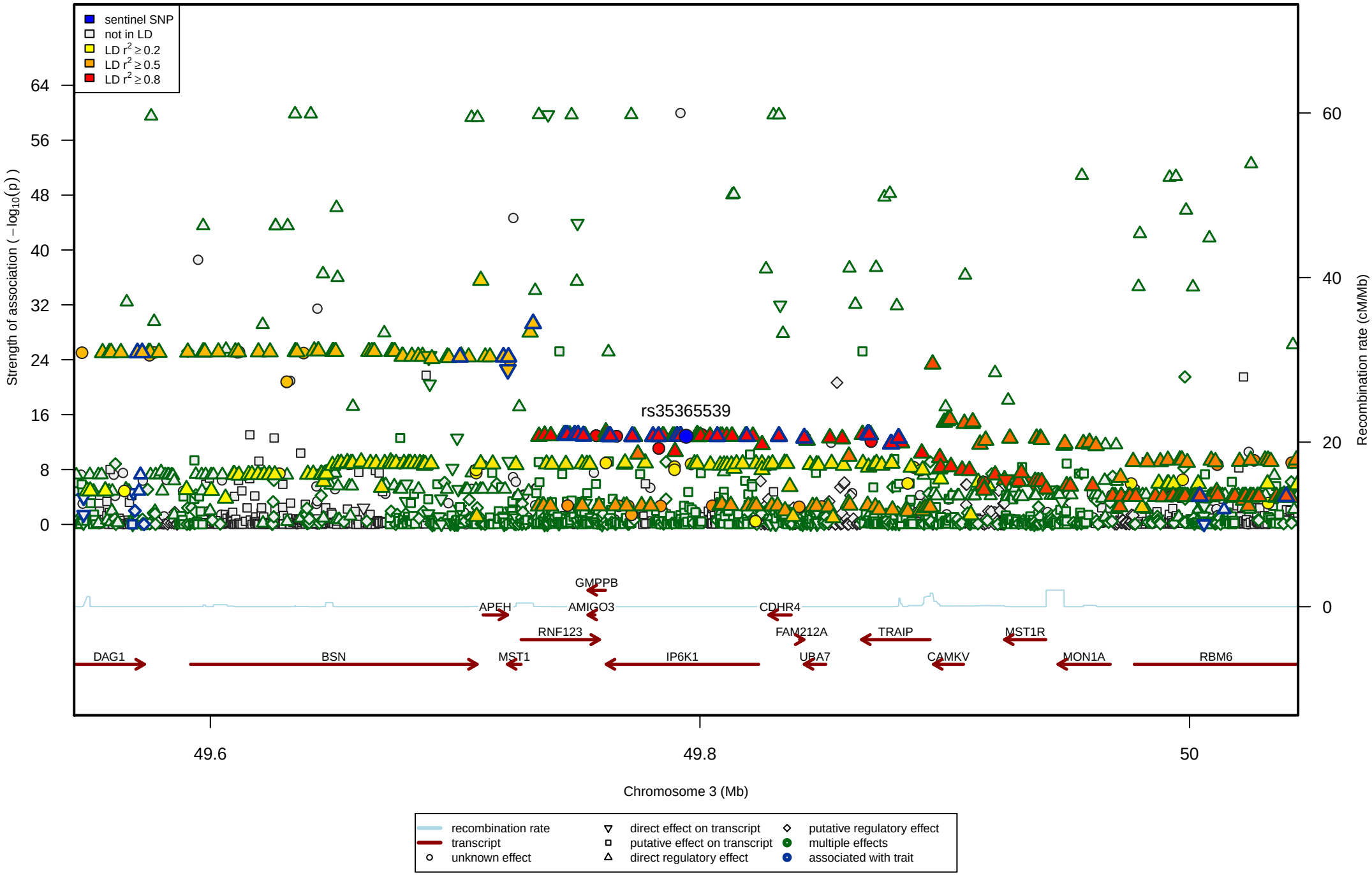

Locus: 334 Probe: 4815−25_3 Target gene(s): TXNDC12
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs35365539
GMPPB
APEH
AMIGO3
CDHR4
RNF123
FAM212A
TRAIP
MST1R
DAG1
BSN
MST1
IP6K1
UBA7
CAMKV
MON1A
RBM6
Chromosome 3 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait