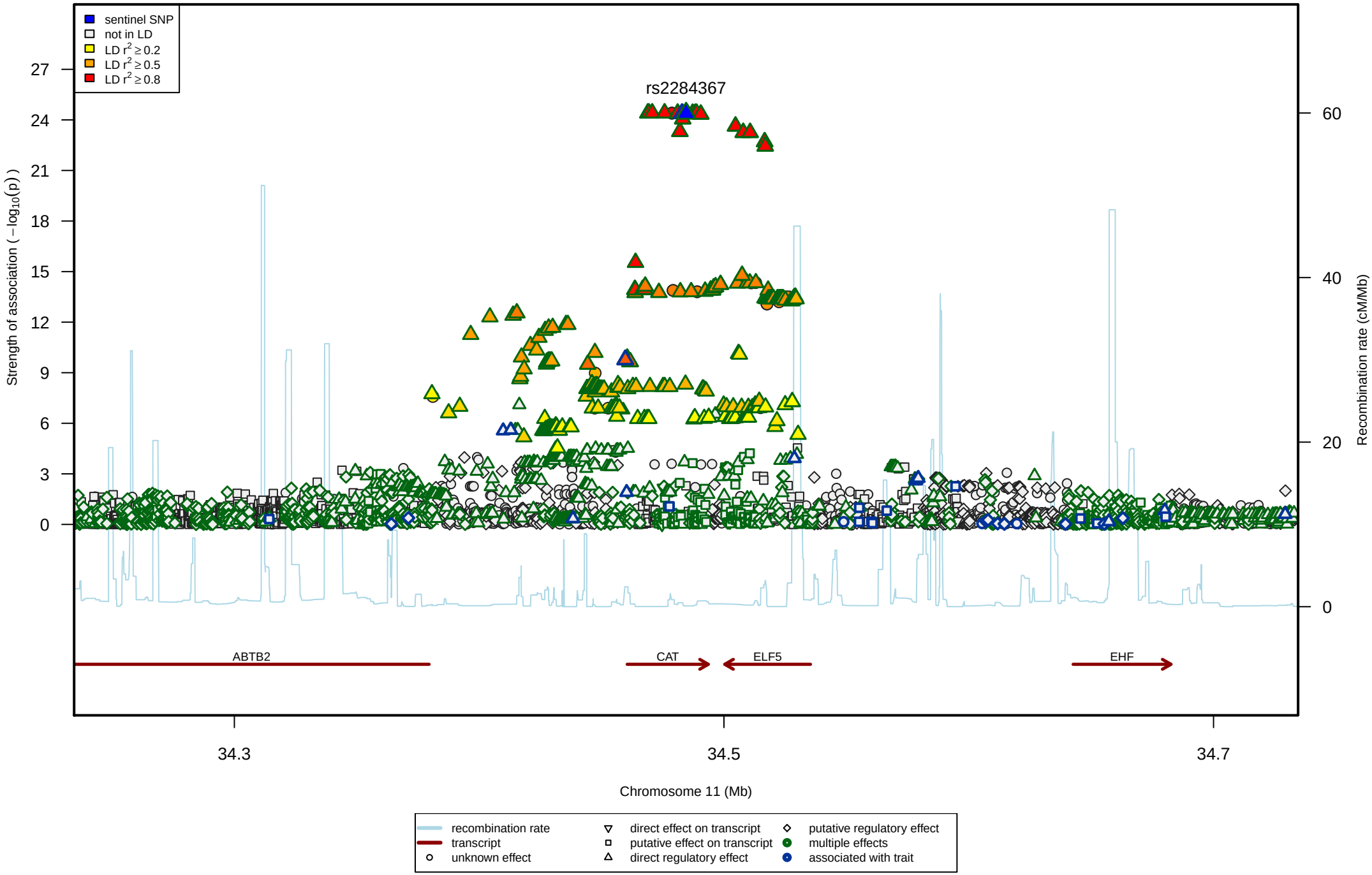

Locus: 161 Probe: 3488−64_2 Target gene(s): CAT
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs2284367
Strength of association (−log10(p))
Recombination rate (cM/Mb)
ABTB2
CAT
ELF5
EHF
34.3
34.5
34.7
Chromosome 11 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait