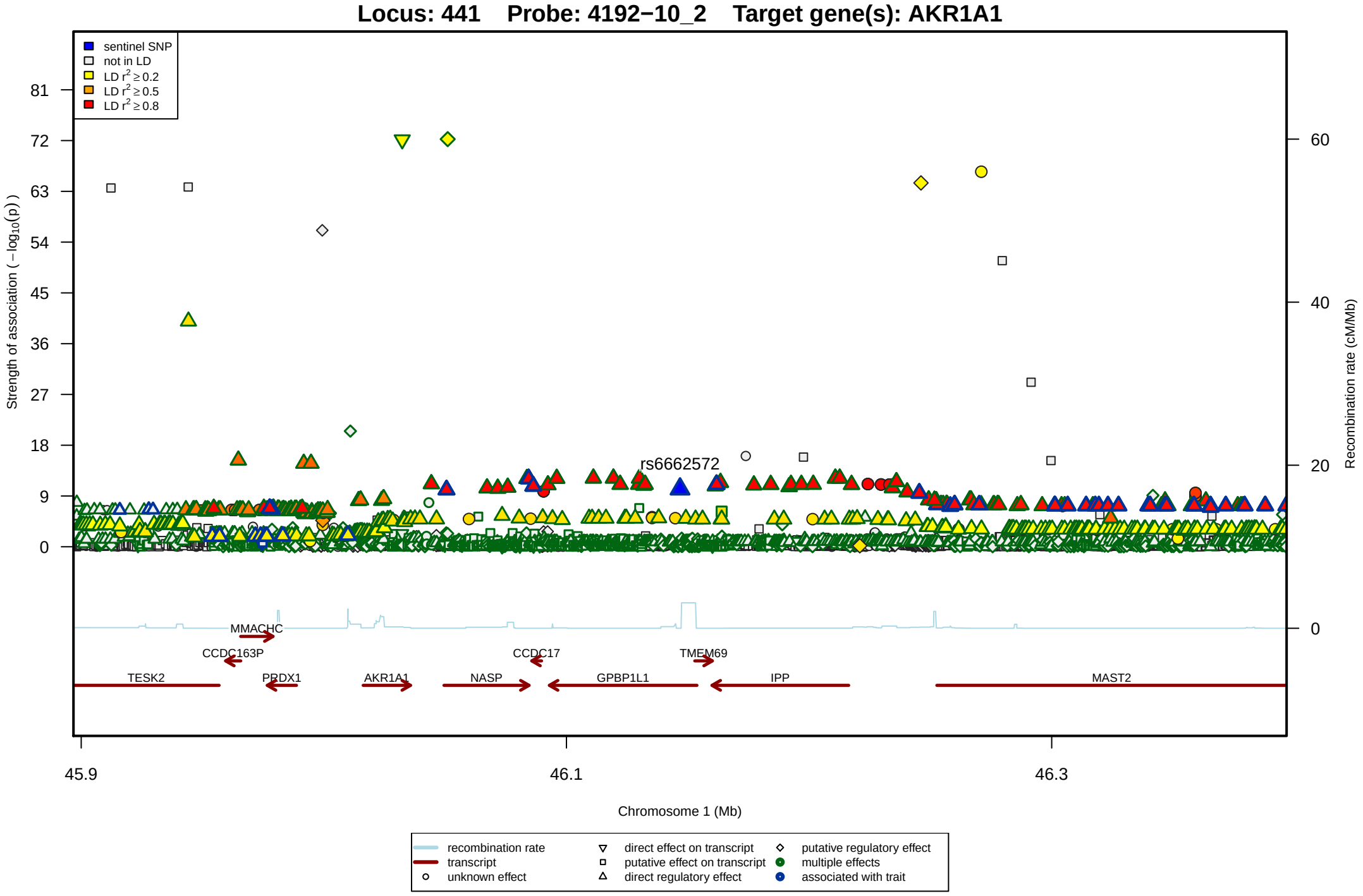

Locus: 441 Probe: 4192−10_2 Target gene(s): AKR1A1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
Recombination rate (cM/Mb)
rs6662572
MMACHC
CCDC163P
CCDC17
TMEM69
TESK2
PRDX1
AKR1A1
NASP
GPBP1L1
IPP
MAST2
45.9
46.1
46.3
Chromosome 1 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait