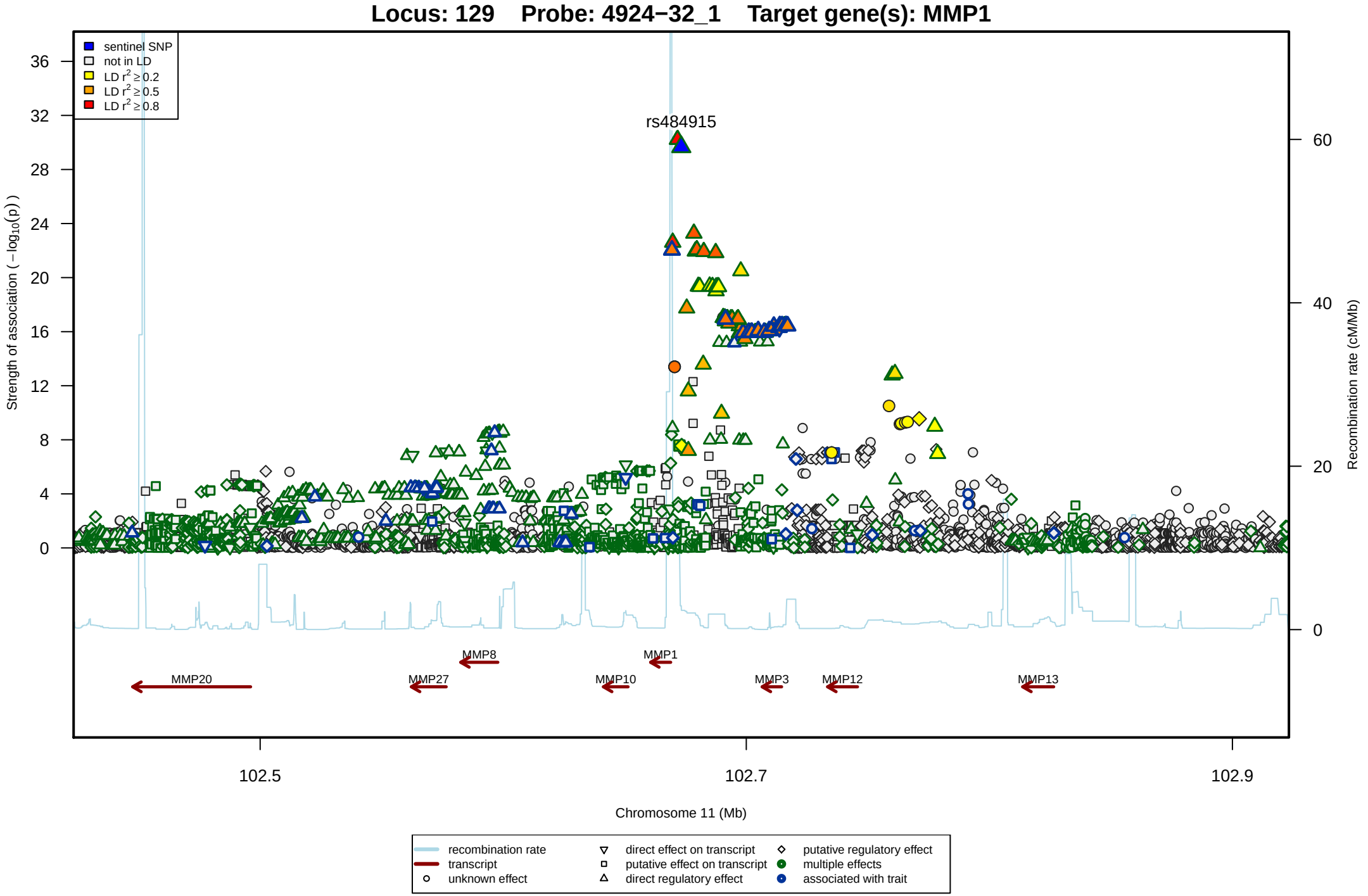

Locus: 129 Probe: 4924−32_1 Target gene(s): MMP1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs484915
Strength of association (−log10(p))
Recombination rate (cM/Mb)
MMP20
MMP27
MMP8
MMP10
MMP1
MMP3
MMP12
MMP13
102.5
102.7
102.9
Chromosome 11 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait