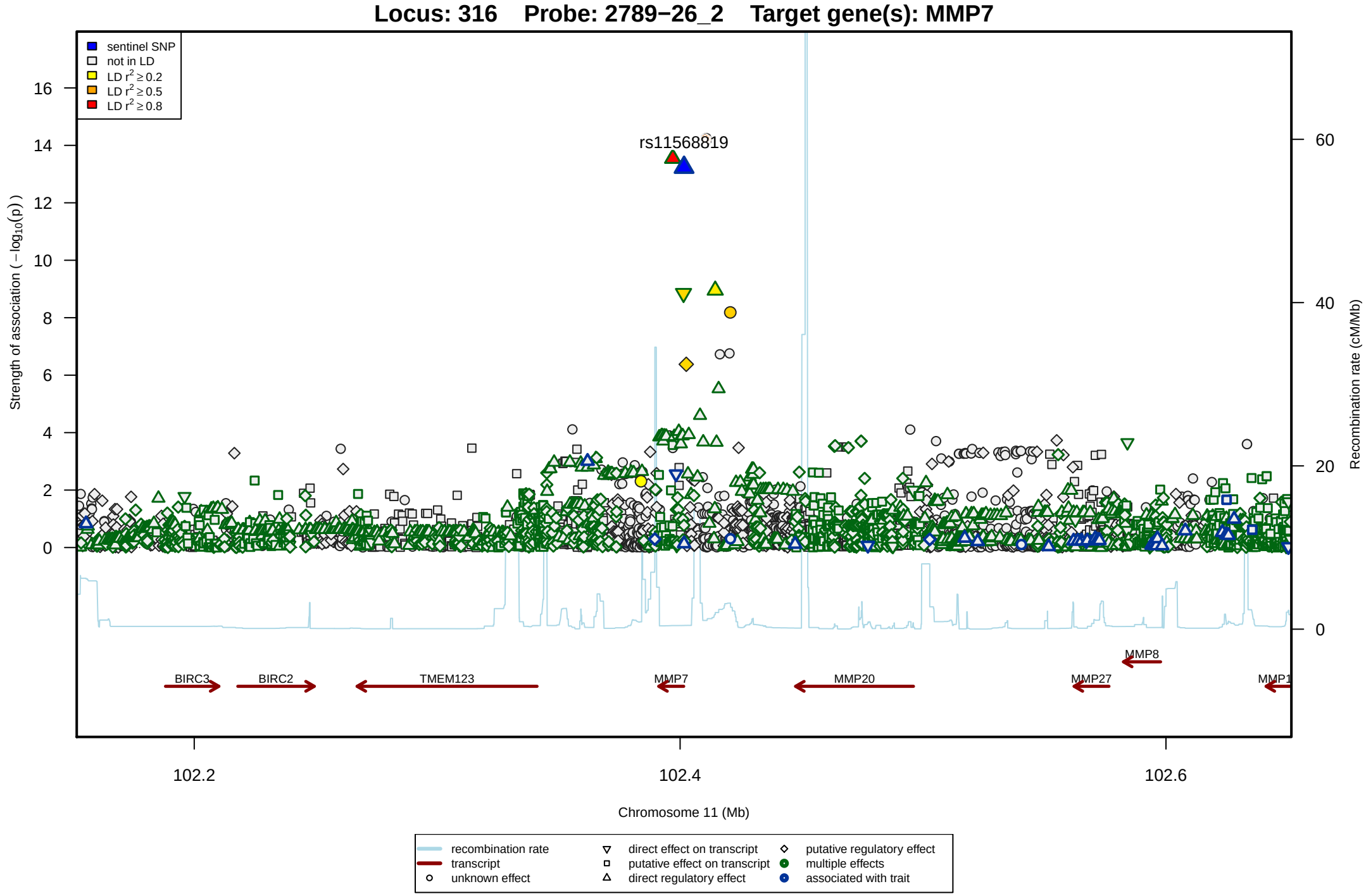

Locus: 316 Probe: 2789−26_2 Target gene(s): MMP7
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs11568819
Strength of association (−log10(p))
Recombination rate (cM/Mb)
BIRC3
BIRC2
TMEM123
MMP7
MMP20
MMP8
MMP27
MMP1
102.2
102.4
102.6
Chromosome 11 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait