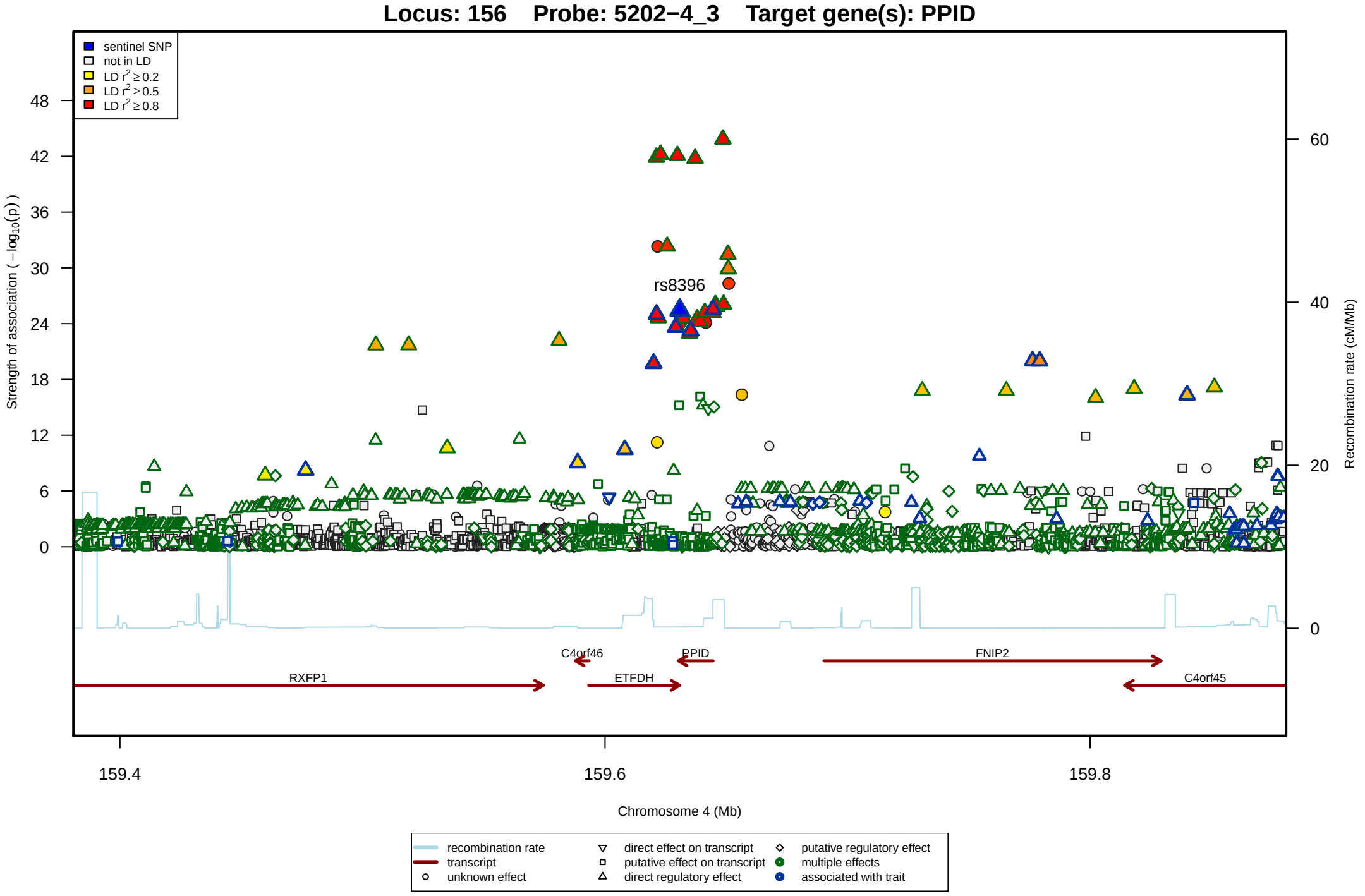

Locus: 156 Probe: 5202−4_3 Target gene(s): PPID
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs8396
Strength of association (−log10(p))
Recombination rate (cM/Mb)
48
42
36
30
24
18
12
6
0
60
40
20
0
C4orf46
PPID
FNIP2
RXFP1
ETFDH
C4orf45
159.4
159.6
159.8
Chromosome 4 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait