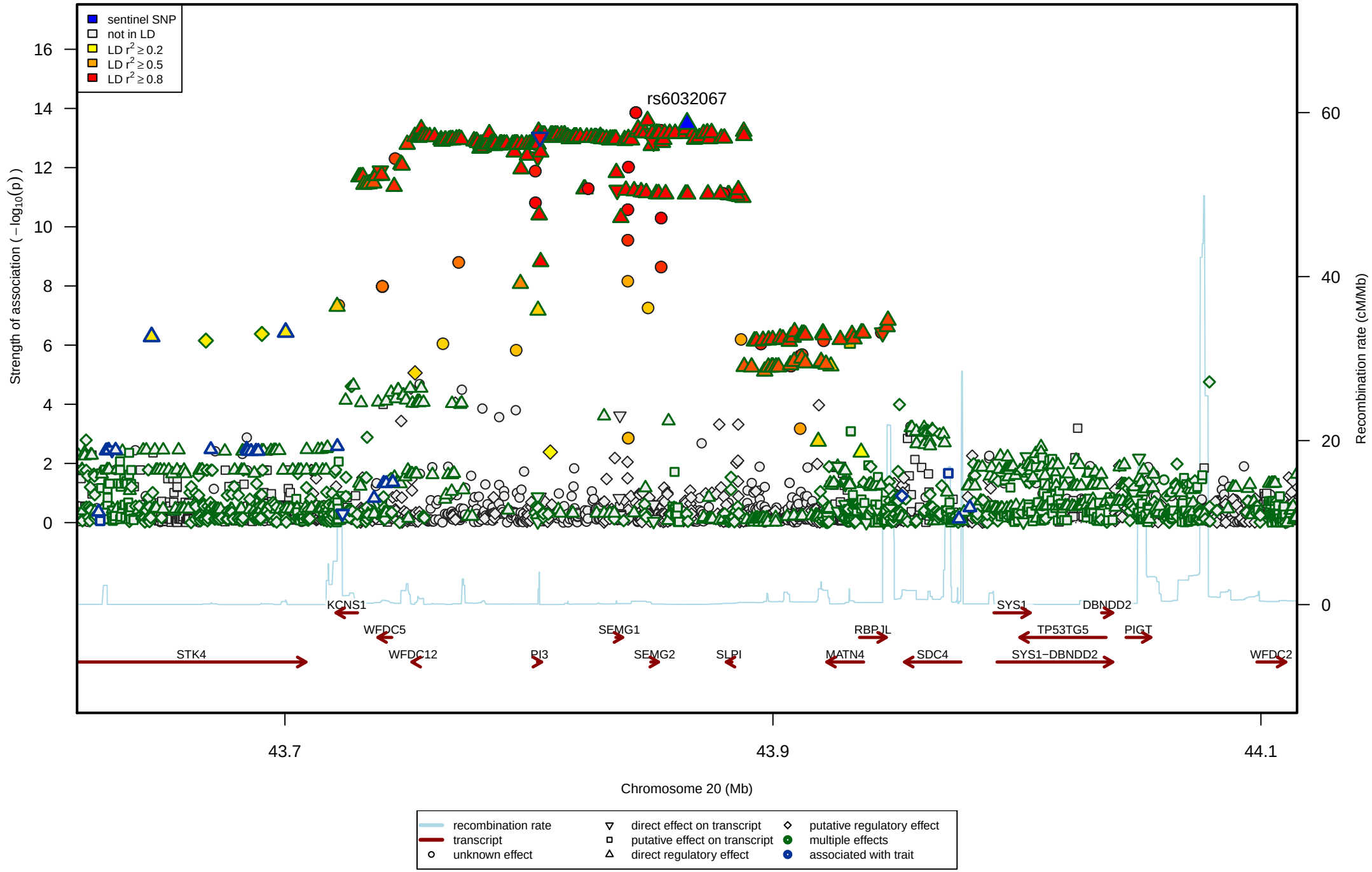

Locus: 307 Probe: 4982−54_1 Target gene(s): PI3
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs6032067
Strength of association (−log10(p))
Recombination rate (cM/Mb)
KCNS1
WFDC5
STK4
WFDC12
PI3
SEMG1
SEMG2
SLPI
RBPJL
MATN4
SDC4
SYS1
DBNDD2
TP53TG5
PIGT
SYS1−DBNDD2
WFDC2
43.7
43.9
44.1
Chromosome 20 (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