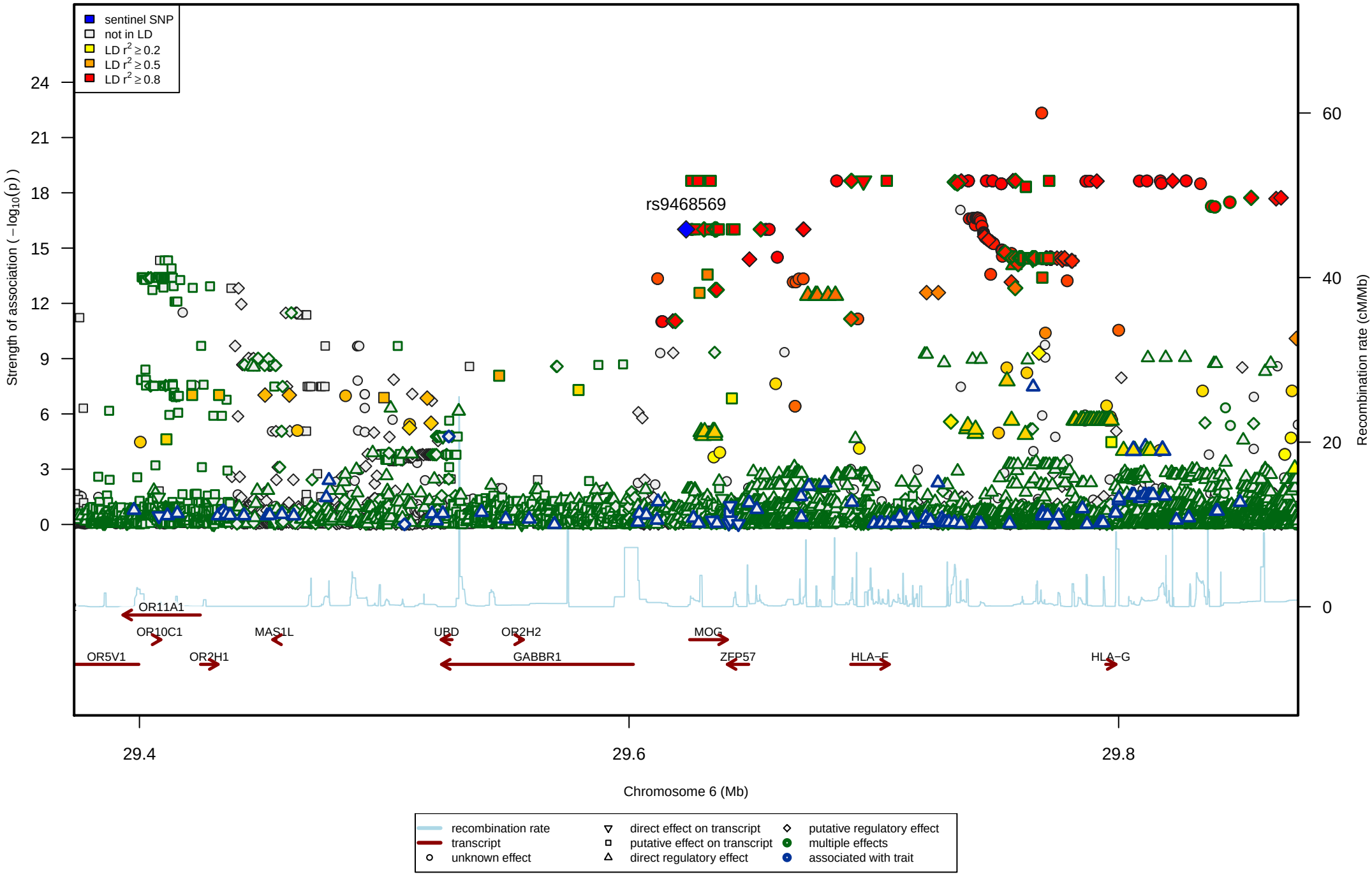

Locus: 242 Probe: 3640−14_3 Target gene(s): LRPAP1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs9468569
Strength of association (−log10(p))
Recombination rate (cM/Mb)
OR11A1
OR10C1
MAS1L
UBD
OR2H2
MOG
OR5V1
OR2H1
GABBR1
ZFP57
HLA−F
HLA−G
29.4
29.6
29.8
Chromosome 6 (Mb)
recombination rate
transcript
unknown effect
direct effect on transcript
putative effect on transcript
direct regulatory effect
putative regulatory effect
multiple effects
associated with trait