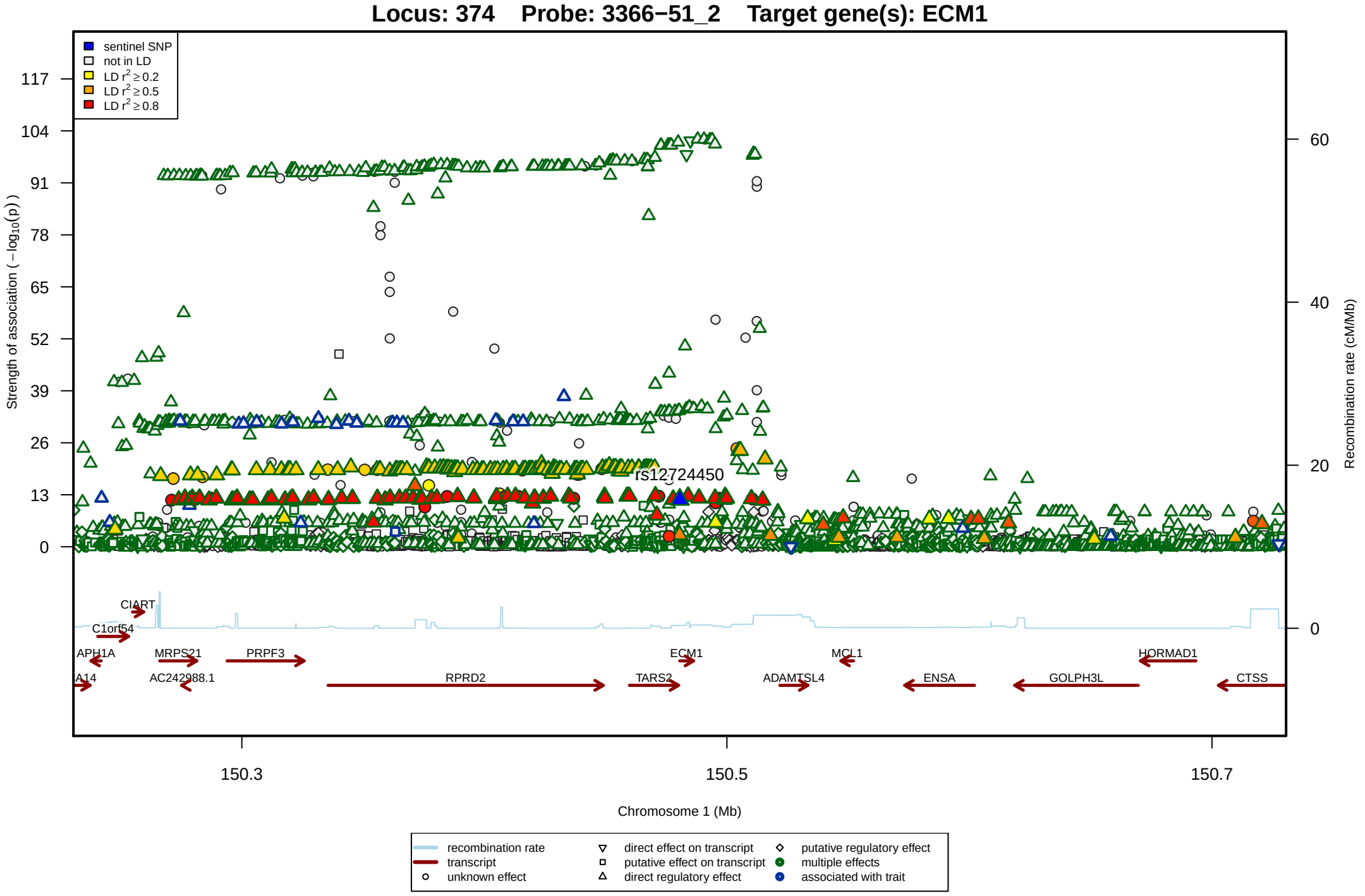

Locus: 374 Probe: 3366−51_2 Target gene(s): ECM1
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
Strength of association (−log10(p))
117
104
91
78
65
52
39
26
13
0
Recombination rate (cM/Mb)
60
40
20
0
rs12724450
CIART
C1orf54
APH1A
MRPS21
PRPF3
ECM1
MCL1
HORMAD1
A14
AC242988.1
RPRD2
TARS2
ADAMTSL4
ENSA
GOLPH3L
CTSS
150.3
150.5
150.7
Chromosome 1 (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