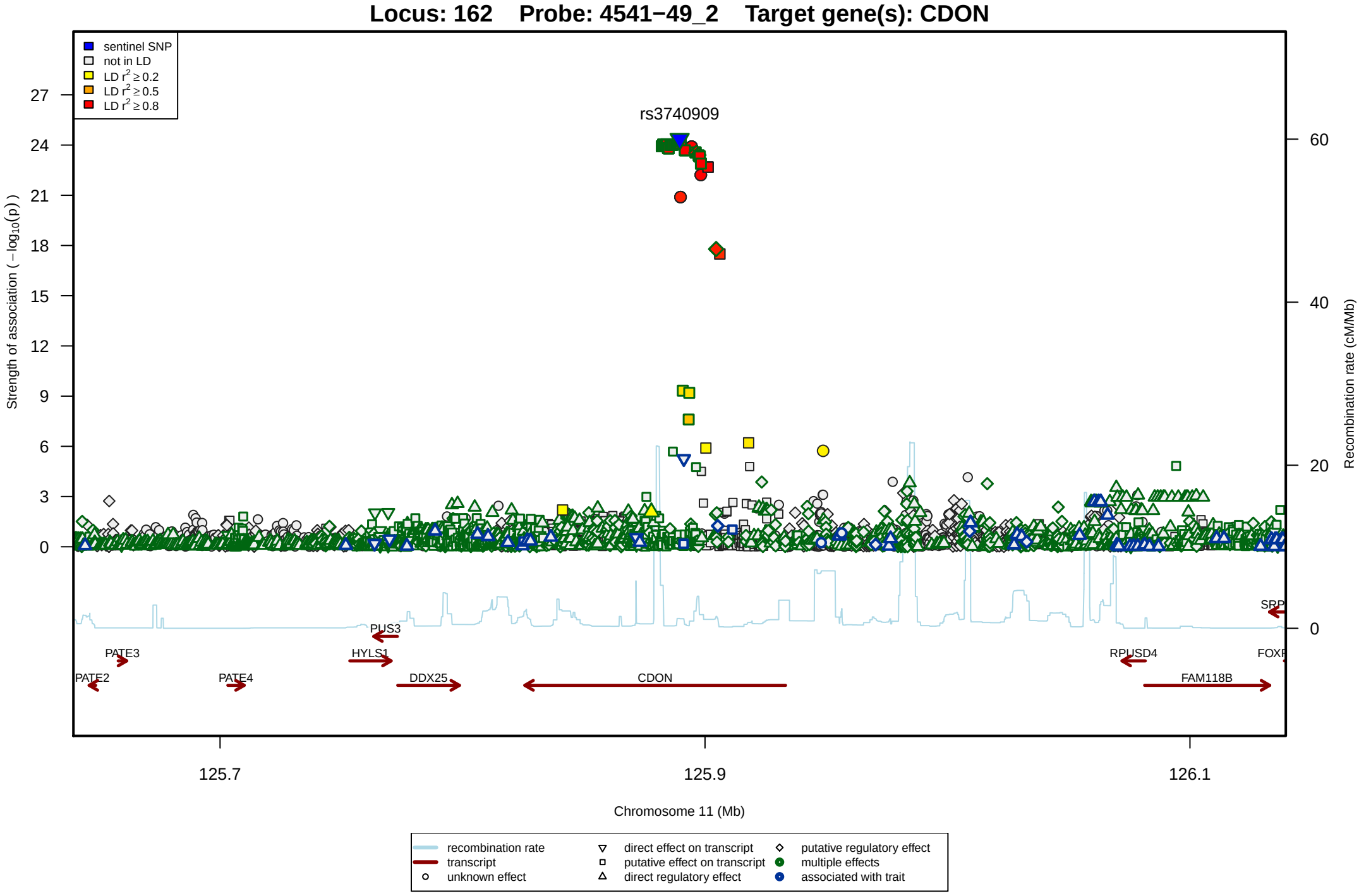

Locus: 162 Probe: 4541−49_2 Target gene(s): CDON
sentinel SNP
not in LD
LD r2 ≥ 0.2
LD r2 ≥ 0.5
LD r2 ≥ 0.8
rs3740909
Strength of association (−log10(p))
Recombination rate (cM/Mb)
27
24
21
18
15
12
9
6
3
0
60
40
20
0
PUS3
PATE3
HYLS1
RPUSD4
PATE2
PATE4
DDX25
CDON
FAM118B
125.7
125.9
126.1
Chromosome 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