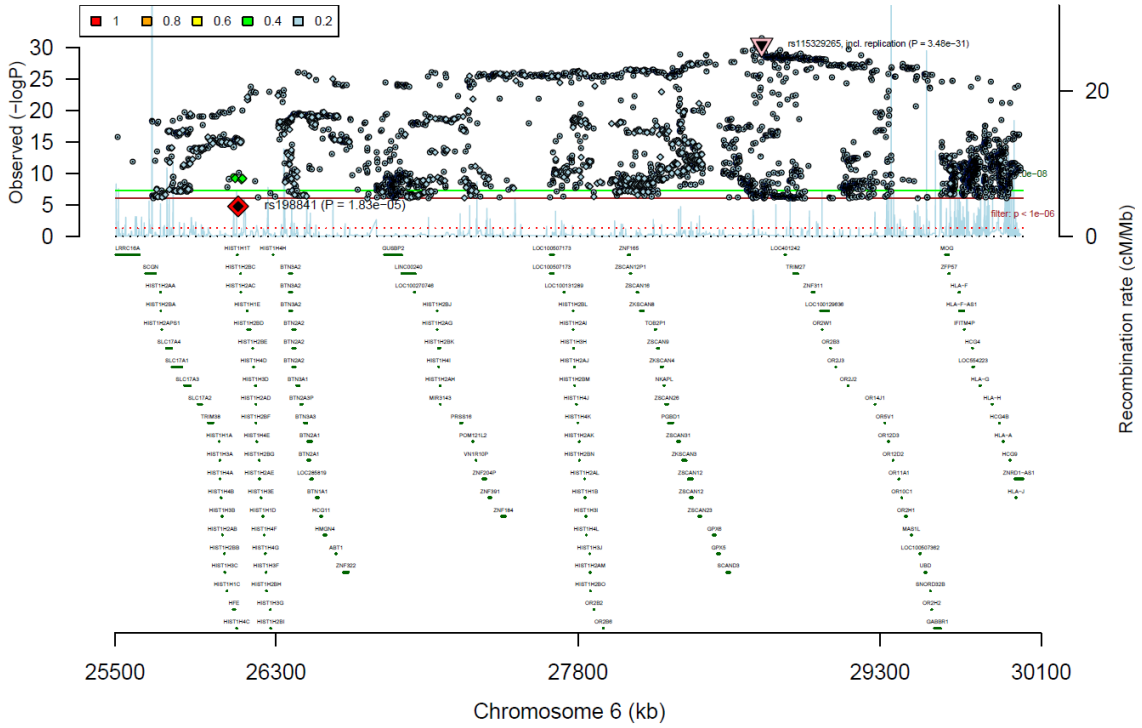
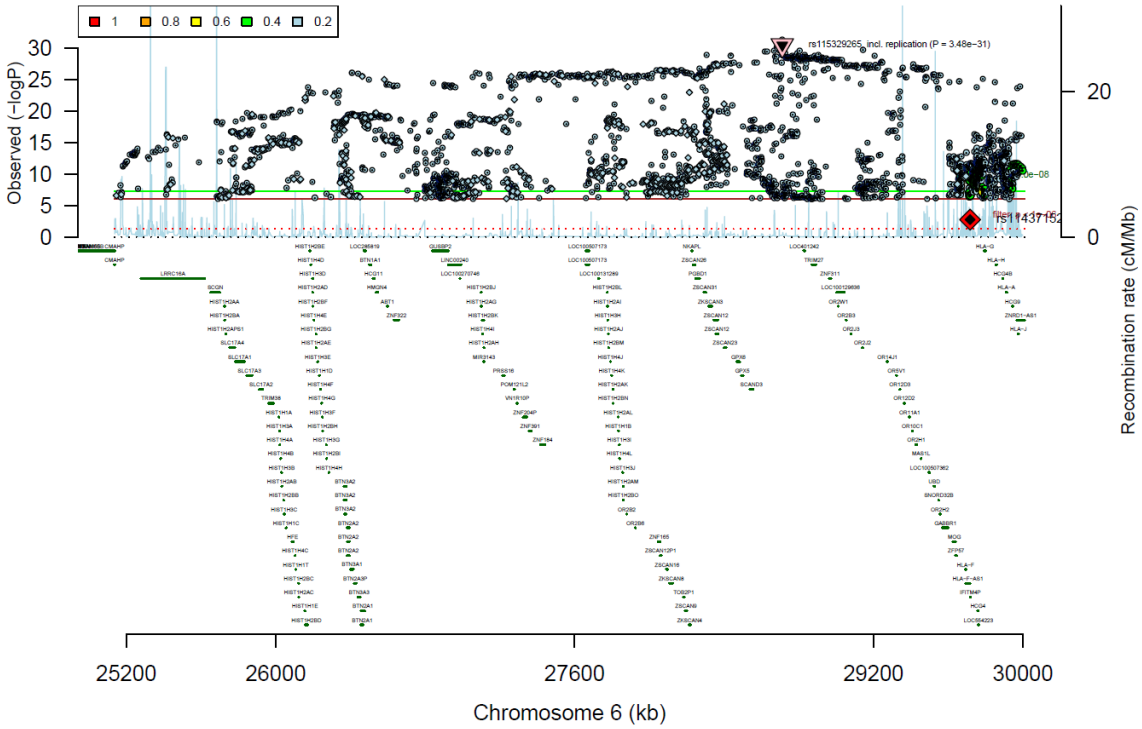
(a)


1
0.8
0.6
0.4
0.2
Observed (−logP)
30
25
20
15
10
5
0
rs11529265, incl. replication (P = 3.46e−31)
rs198841 (P = 1.83e−05)
filter: p < 1e−06
20
0
Recombination rate (cM/Mb)
25500
26300
27800
29300
30100
Chromosome 6 (kb)

(b)


1
0.8
0.6
0.4
0.2
Observed (−logP)
30
25
20
15
10
5
0
rs11529265, incl. replication (P = 3.46e−31)
rs11437152
20
0
Recombination rate (cM/Mb)
25200
26000
27600
29200
30000
Chromosome 6 (kb)