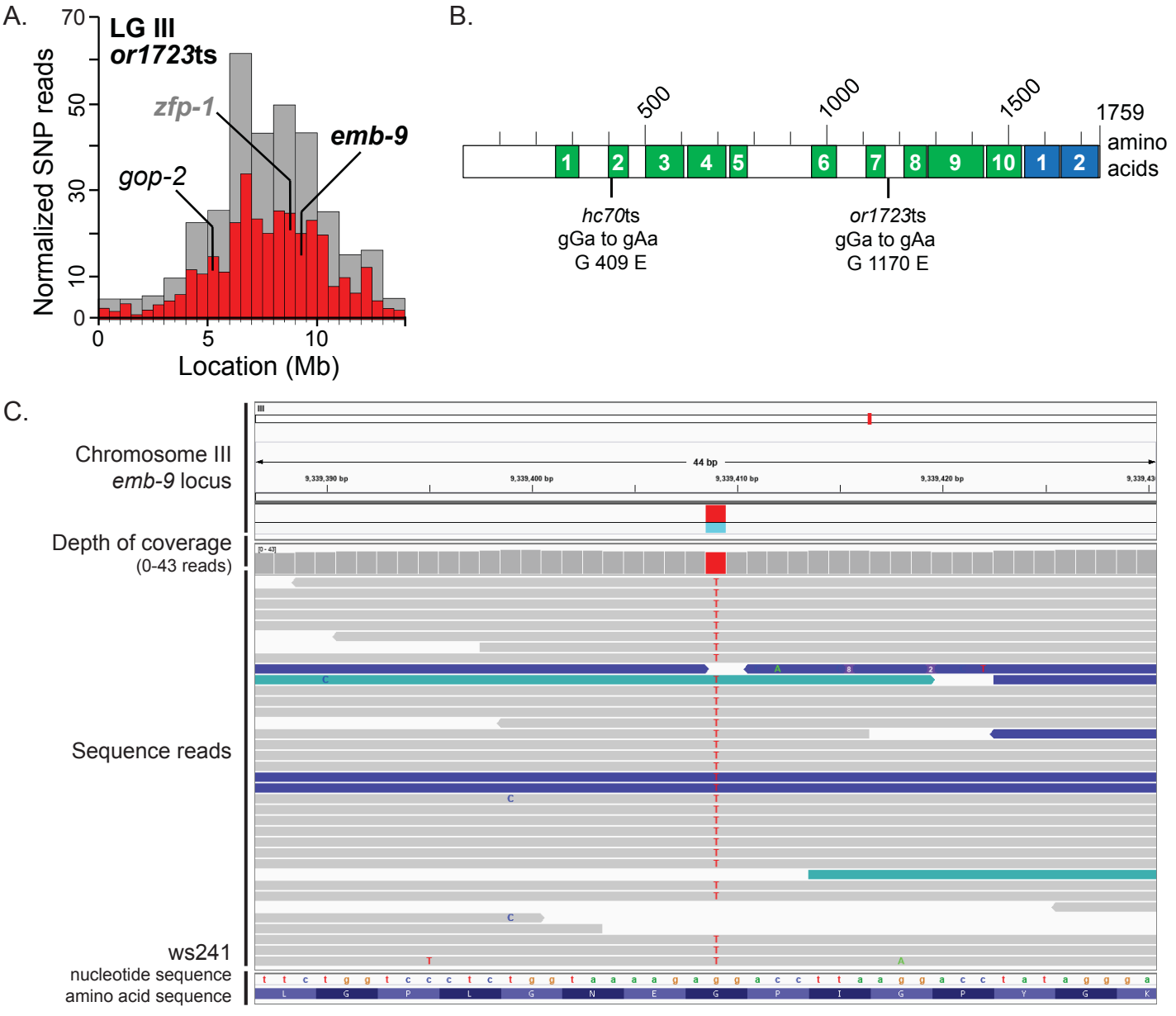
A.
LG III
or1723ts
zfp-1
emb-9
gop-2
Normalized SNP reads
70
50
30
10
0
0
5
10
Location (Mb)
B.
500
1000
1500
1759
amino
acids
1
2
3
4
5
6
7
8
9
10
1
2
hc70ts
gGa to gAa
G 409 E
or1723ts
gGa to gAa
G 1170 E
C.
Chromosome III
emb-9 locus
44 bp
9,339,390 bp
9,339,400 bp
9,339,410 bp
9,339,420 bp
Depth of coverage
(0-43 reads)
Sequence reads
ws241
nucleotide sequence
amino acid sequence