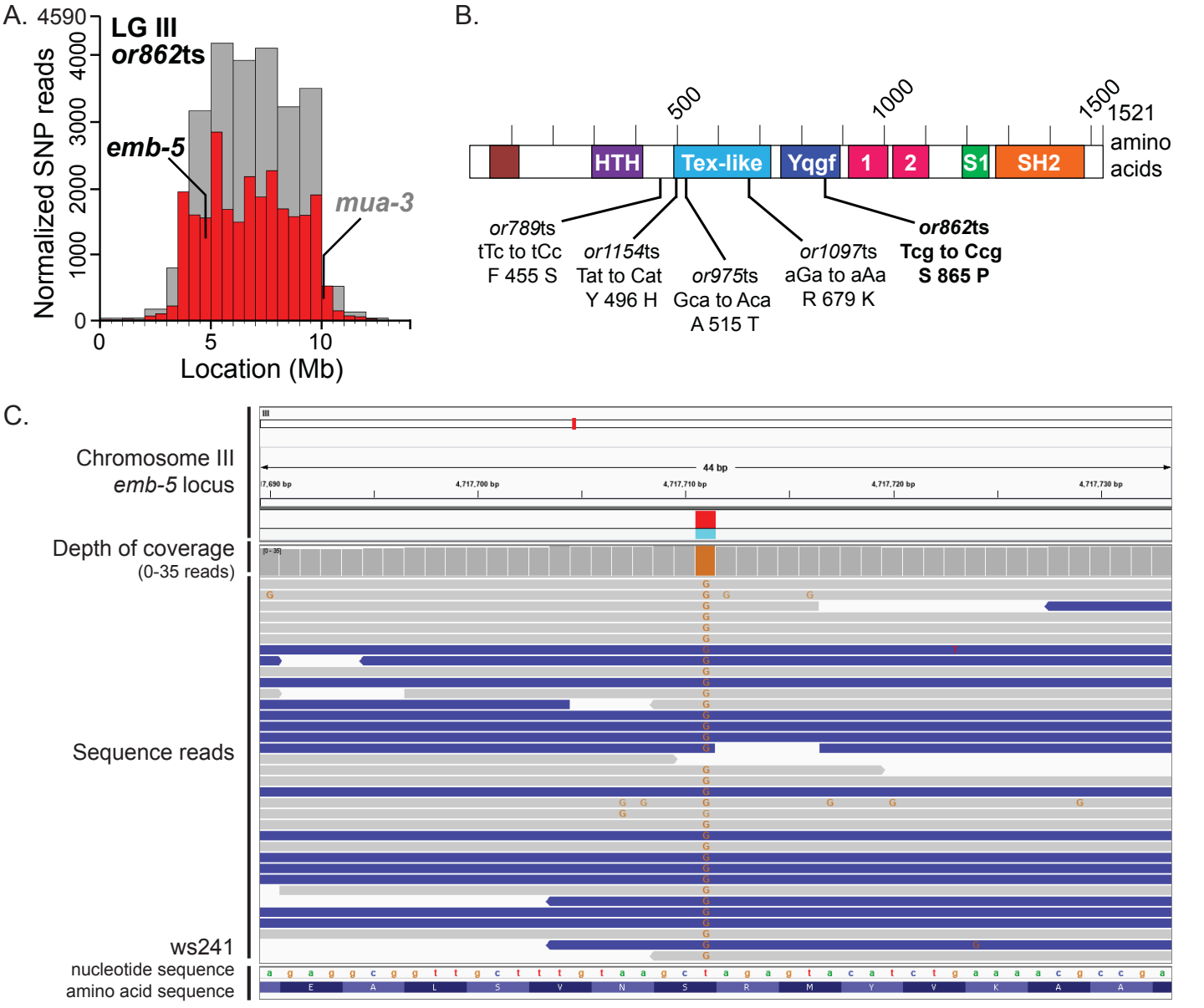
A.
LG III
or862ts
emb-5
mua-3
Normalized SNP reads
4590
4000
3000
2000
1000
0
0
5
10
Location (Mb)
B.
500
1000
1500
1521
amino acids
HTH
Tex-like
Yqgf
1
2
S1
SH2
or789ts
tTc to tCc
F 455 S
or1154ts
Tat to Cat
Y 496 H
or975ts
Gca to Aca
A 515 T
or1097ts
aGa to aAa
R 679 K
or862ts
Tcg to Ccg
S 865 P
C.
Chromosome III
emb-5 locus
44 bp
4,717,690 bp
4,717,700 bp
4,717,710 bp
4,717,720 bp
4,717,730 bp
Depth of coverage
(0-35 reads)
Sequence reads
ws241
nucleotide sequence
amino acid sequence