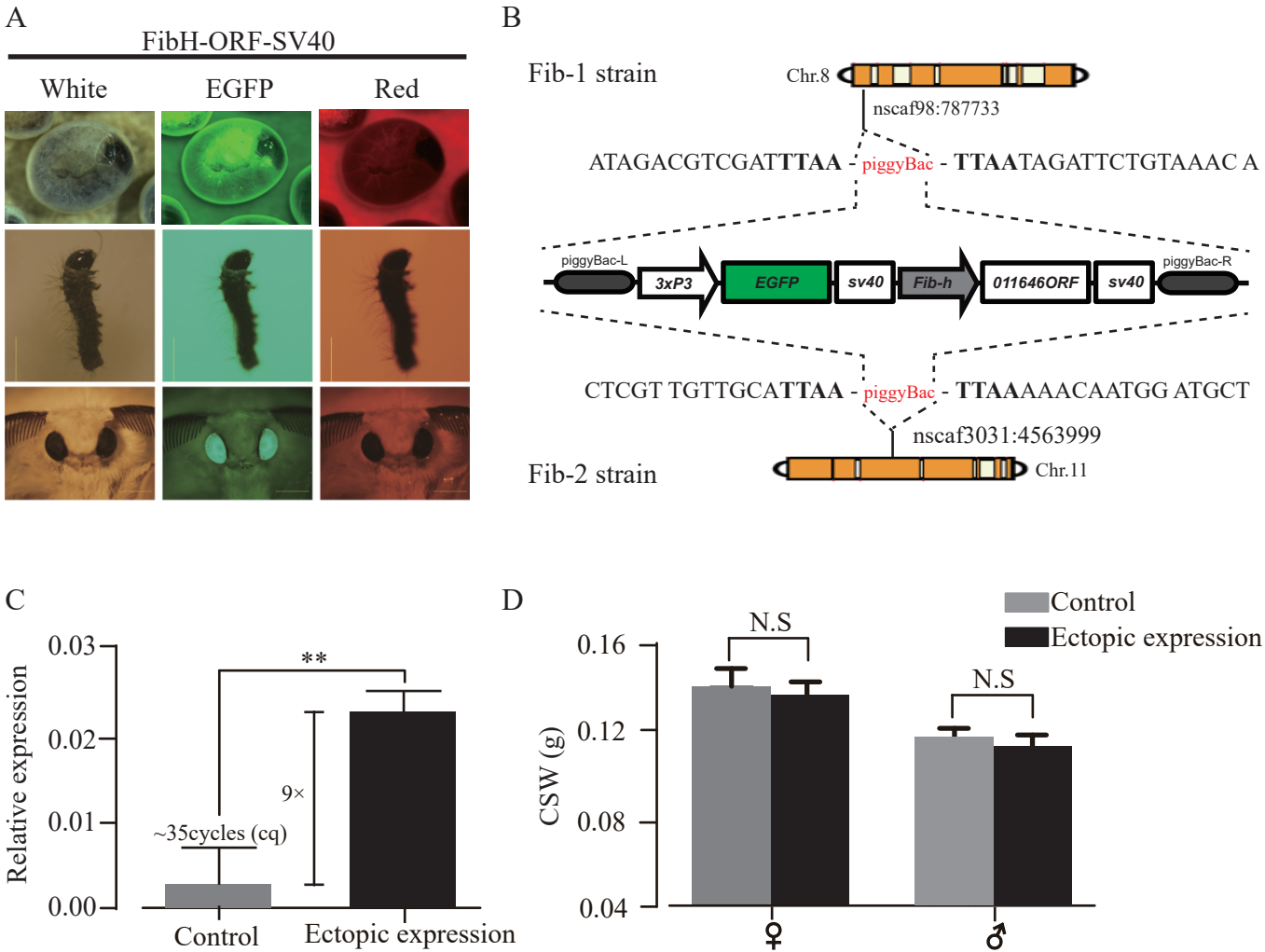
A
FibH-ORF-SV40
White
EGFP
Red
B
Fib-1 strain
Chr.8
nscaf98:787733
ATAGACGTCGATTTAA - piggyBac - TTAATAGATTCTGTAAAC A
piggyBac-L
3xP3
EGFP
sv40
Fib-h
011646ORF
sv40
piggyBac-R
CTCGT TGTTGCATTAA - piggyBac - TTAAAAACAATGG ATGCT
nscaf3031:4563999
Fib-2 strain
Chr.11
C
Relative expression
0.03
0.02
0.01
0.00
**
9×
~35cycles (cq)
Control
Ectopic expression
D
Control
Ectopic expression
CSW (g)
0.16
0.12
0.08
0.04
N.S
N.S
♀
♂