

Resource Summary Report

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F13E6.1(utx75[F13E6.1::mNG::3xFlag]) X.

RRID:WB-STRAIN:WBStrain00054754

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054754

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054754>

Proper Citation: RRID:WB-STRAIN:WBStrain00054754

Description: Caenorhabditis elegans with name F13E6.1(utx75[F13E6.1::mNG::3xFlag]) X. from WB.

Species: Caenorhabditis elegans

Synonyms: F13E6.1(utx75[F13E6.1::mNG::3xFlag]) X.

Notes: C-terminal tag of F13E6.1 via CRISPR/Cas9 knock-in of mNeonGreen at F13E6.1 locus. Insertion verified by PCR and fluorescence. Genotyping primers: fwd 5' AAATCGTGCTCTCCCAAGCA 3'; rev 5' CTTGTACACCTGACGGGATGT 3'. Left flank: 5' CCAGTTGCGGAGGAGGCGAAGCCAATCTCT 3' (1 silent mutation); Right flank: 5' TAAattcattcatttcacataccaatatgt 3'; sgRNA: atgaatTTAAGAGATTGGCT; Cas9/sgRNA plasmid: pGLOW26; mNG^SEC^3xFlag plasmid: pGLOW104; SEC insertion allele strain: GLW94.|"Made_by: Gonzalo Botello-Lins (Glow Worms '20)"

Catalog Number: WB-STRAIN:WBStrain00054754

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: F13E6.1(utx75[F13E6.1::mNG::3xFlag]) X.

Record Creation Time: 20240716T202604+0000

Record Last Update: 20260829T162841+0000

Ratings and Alerts

No rating or validation information has been found for F13E6.1(utx75[F13E6.1::mNG::3xFlag]) X..

No alerts have been found for F13E6.1(utx75[F13E6.1::mNG::3xFlag]) X..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.