

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## 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:** 20260725T172814+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.