

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

tni-3(ftw13[tni-3::mCherry::SL2::GFP::NLS]) V.

RRID:WB-STRAIN:WBStrain00063099

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063099

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063099>

Proper Citation: RRID:WB-STRAIN:WBStrain00063099

Description: Caenorhabditis elegans with name tni-3(ftw13[tni-3::mCherry::SL2::GFP::NLS]) V. from WB.

Species: Caenorhabditis elegans

Synonyms: tni-3(ftw13[tni-3::mCherry::SL2::GFP::NLS]) V.

Notes: Endogenous tni-3 locus tagged with mCherry using CRISPR/Cas9. GFP-nls coexpressed from the endogenous promoter using SL2 trans-splicing. Visible using fluorescent dissecting microscopes. WT movement and behavior. Please contact Ryan Littlefield prior to publishing work using this strain.|"Made_by: Ryan Littlefield & Tammie Ward"

Affected Gene: WBGene00006585(tni-3)

Genomic Alteration: WBGene00006585(tni-3)

Catalog Number: WB-STRAIN:WBStrain00063099

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: tni-3(ftw13[tni-3::mCherry::SL2::GFP::NLS]) V.

Record Creation Time: 20250827T213353+0000

Record Last Update: 20260829T163114+0000

Ratings and Alerts

No rating or validation information has been found for tni-3(ftw13[tni-3::mCherry::SL2::GFP::NLS]) V..

No alerts have been found for tni-3(ftw13[tni-3::mCherry::SL2::GFP::NLS]) V..

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.