

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

tmed-3(ve760[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) I.

RRID:WB-STRAIN:WBStrain00051895

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051895

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051895>

Proper Citation: RRID:WB-STRAIN:WBStrain00051895

Description: Caenorhabditis elegans with name tmed-3(ve760[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: tmed-3(ve760[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) I.

Notes: Homozygous viable. Deletion of 725 bp with Calarco/Colaiacovo selection cassette conferring myo-2 GFP and G418 resistance inserted at break in parental strain N2. Left flanking Sequence: ttgaaaatcgtagaaactgtaataattga ; Right flanking sequence: tcctcccttgatacatagcataagaatat. sgRNA #1: taatttcagGTTGTTACTGG; sgRNA #2: aaaggggcaaaacaactgac. Please reference Au et al., G3 9(1): 135-144 2019 in any work resulting from use of this mutation.|"Made_by: RG KO Group"

Affected Gene: WBGene00003514(myo-2)|WBGene00004496(rps-27)|WBGene00006789(unc-54)|WBGene00019003(tmed-3)

Genomic Alteration: WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54), WBGene00019003(tmed-3)

Catalog Number: WB-STRAIN:WBStrain00051895

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: tmed-3(ve760[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) I.

Record Creation Time: 20230227T013850+0000

Record Last Update: 20260808T171847+0000

Ratings and Alerts

No rating or validation information has been found for tmed-3(ve760[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) I..

No alerts have been found for tmed-3(ve760[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) I..

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.