

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

nhr-67(thu127[nhr-67::LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP]) IV.

RRID:WB-STRAIN:WBStrain00063371

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063371

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063371>

Proper Citation: RRID:WB-STRAIN:WBStrain00063371

Description: Caenorhabditis elegans with name nhr-67(thu127[nhr-67::LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP]) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: nhr-67(thu127[nhr-67::LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP]) IV.

Notes: LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP was inserted at the 3' end of the endogenous nhr-67 coding sequence via CRISPR/Cas9. Reference: Li Y, et al. Nat Commun. 2024 Jan 9;15(1):358. doi: 10.1038/s41467-023-42677-6. PMID: 38195740.["Made_by: Xiao Liu Lab"]

Affected Gene: WBGene00003514(myo-2)|WBGene00003657(nhr-67)

Genomic Alteration: WBGene00003514(myo-2), WBGene00003657(nhr-67)

Catalog Number: WB-STRAIN:WBStrain00063371

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: nhr-67(thu127[nhr-67::LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP]) IV.

Record Creation Time: 20250827T213357+0000

Record Last Update: 20260919T181444+0000

Ratings and Alerts

No rating or validation information has been found for nhr-67(thu127[nhr-67::LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP]) IV..

No alerts have been found for nhr-67(thu127[nhr-67::LoxP::SL2::H1::mCherry::FLP::FRT::myo-2::GFP::Hyg::LoxP]) IV..

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.