

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## [egrh-3\(ve983\[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP\]\) IV.](#)

RRID:WB-STRAIN:WBStrain00063074

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00063074

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00063074>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00063074

**Description:** Caenorhabditis elegans with name egrh-3(ve983[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) IV. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** egrh-3(ve983[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) IV.

**Notes:** Homozygous viable. Deletion of 8336 bp with Calarco/Colaiacovo selection cassette conferring myo-2 GFP and G418 resistance inserted at break in parental strain N2. Left flanking Sequence: GAAGCTTGATGCTCCACCAGCTCCA ; Right flanking sequence: tggcctagaaaaagttaggccaccaataa. egrh-3 crRNA A: ACGACATTTAAGCTTCAGGG; egrh-3 crRNA B: CACGCGatttctgatacgg. 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)|WBGene00044651(egrh-3)

**Genomic Alteration:** WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54), WBGene00044651(egrh-3)

**Catalog Number:** WB-STRAIN:WBStrain00063074

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** egrh-3(ve983[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) IV.

**Record Creation Time:** 20250827T213353+0000

**Record Last Update:** 20260905T115949+0000

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## Ratings and Alerts

No rating or validation information has been found for egrh-3(ve983[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) IV..

No alerts have been found for egrh-3(ve983[LoxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + LoxP]) IV..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.