

Resource Summary Report

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

H34C03.2(utx55[mNG::3xFlag::H34C03.2]) IV.

RRID:WB-STRAIN:WBStrain00054747

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054747

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054747>

Proper Citation: RRID:WB-STRAIN:WBStrain00054747

Description: Caenorhabditis elegans with name H34C03.2(utx55[mNG::3xFlag::H34C03.2]) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: H34C03.2(utx55[mNG::3xFlag::H34C03.2]) IV.

Notes: Made_by: Christine Collins, Vinay Pillai, Wesley Yeung|"N-terminal tag of H34C03.2 via CRISPR/Cas9 knock-in of mNeonGreen at H34C03.2 locus. Insertion verified by PCR and fluorescence. Left flank: 5' gggattgcctacactcaaataacgtaacg 3'; Right flank: 5' ATGCCACACGCCGGAAGTGTTCATGGATG 3 (4 silent mutations); gRNA: cgtaacgATGCCAACTCCCG; Cas9/sgRNA plasmid: pGLOW9; mNG^SEC^3xFlag plasmid: pGLOW106; SEC insertion allele strain: GLW72."

Catalog Number: WB-STRAIN:WBStrain00054747

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: H34C03.2(utx55[mNG::3xFlag::H34C03.2]) IV.

Record Creation Time: 20240716T202604+0000

Record Last Update: 20260725T172814+0000

Ratings and Alerts

No rating or validation information has been found for
H34C03.2(utx55[mNG::3xFlag::H34C03.2]) IV..

No alerts have been found for H34C03.2(utx55[mNG::3xFlag::H34C03.2]) 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.