

Resource Summary Report

Generated by NIF on Sep 7, 2026

rig-6(syb4729[rig-6::SL2::GFP::H2B]) II.

RRID:WB-STRAIN:WBStrain00055147

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055147

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055147>

Proper Citation: RRID:WB-STRAIN:WBStrain00055147

Description: *Caenorhabditis elegans* with name rig-6(syb4729[rig-6::SL2::GFP::H2B]) II. from WB.

Species: *Caenorhabditis elegans*

Synonyms: rig-6(syb4729[rig-6::SL2::GFP::H2B]) II.

Notes: CRISPR/Cas9-engineered reporter allele. Reference: The enteric nervous system of C. elegans is specified by the Sine Oculis-like homeobox gene ceh-34. Vidal B, et al. bioRxiv 2021.11.30.470650; doi: [https://doi.org/10.1101/2021.11.30.470650](#); | "CRISPR/Cas9-engineered reporter allele. Reference: Vidal B, et al. bioRxiv 2021.11.30.470650; doi: [https://doi.org/10.1101/2021.11.30.470650](#)"; Made_by: Suny Biotech"

Affected Gene: WBGene00016354(rig-6)

Genomic Alteration: WBGene00016354(rig-6)

Catalog Number: WB-STRAIN:WBStrain00055147

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: rig-6(syb4729[rig-6::SL2::GFP::H2B]) II.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260905T115804+0000

Ratings and Alerts

No rating or validation information has been found for rig-6(syb4729[rig-6::SL2::GFP::H2B]) II..

No alerts have been found for rig-6(syb4729[rig-6::SL2::GFP::H2B]) II..

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.