

Resource Summary Report

Generated by NIF on Sep 8, 2026

gpla-1(syb4861[flr-2::SL2::GFP::H2B]) v.

RRID:WB-STRAIN:WBStrain00055149

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055149

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055149>

Proper Citation: RRID:WB-STRAIN:WBStrain00055149

Description: *Caenorhabditis elegans* with name `gpla-1(syb4861[flr-2::SL2::GFP::H2B])` V. from WB.

Species: *Caenorhabditis elegans*

Synonyms: *gpla-1(syb4861[flr-2::SL2::GFP::H2B])* V.

Notes: CRISPR/Cas9-engineered reporter allele. *gpla-1* formerly known as *flr-2*. Reference: 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: 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>; Made by: Suny Biotech

Affected Gene: WBGene00001466(gpla-1)

Genomic Alteration: WBGene00001466(gpla-1)

Catalog Number: WB-STRAIN:WBStrain00055149

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: *gpla-1(syb4861[flr-2::SL2::GFP::H2B])* V.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260905T115804+0000

Ratings and Alerts

No rating or validation information has been found for gpla-1(syb4861[flr-2::SL2::GFP::H2B]) V..

No alerts have been found for gpla-1(syb4861[flr-2::SL2::GFP::H2B]) V..

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.