

Resource Summary Report

Generated by NIF on Sep 5, 2026

ins-1(syb5452[ins-1::SL2::gfp::H2B]) IV.

RRID:WB-STRAIN:WBStrain00055157

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055157

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055157>

Proper Citation: RRID:WB-STRAIN:WBStrain00055157

Description: *Caenorhabditis elegans* with name ins-1(syb5452[ins-1::SL2::gfp::H2B]) IV. from WB.

Species: *Caenorhabditis elegans*

Synonyms: ins-1(syb5452[ins-1::SL2::gfp::H2B]) IV.

Notes: CRISPR/Cas9 engineered tagged endogenous locus. Reference: Cros C & Hobert O. bioRxiv 2022.04.19.488792; doi: <https://doi.org/10.1101/2022.04.19.488792>; | "CRISPR/Cas9 engineered tagged endogneous locus. Reference: Cros C & Hobert O. bioRxiv 2022.04.19.488792; doi: <https://doi.org/10.1101/2022.04.19.488792>"; | "Made_by: Suny Biotech"

Affected Gene: WBGene00002084(ins-1)

Genomic Alteration: WBGene00002084(ins-1)

Catalog Number: WB-STRAIN:WBStrain00055157

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ins-1(syb5452[ins-1::SL2::gfp::H2B]) IV.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260905T115805+0000

Ratings and Alerts

No rating or validation information has been found for ins-1(syb5452[ins-1::SL2::gfp::H2B]) IV..

No alerts have been found for ins-1(syb5452[ins-1::SL2::gfp::H2B]) 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.