

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

bas-1(syb5923[bas-1::SL2::GFP::H2B]) III.

RRID:WB-STRAIN:WBStrain00055166

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055166

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055166>

Proper Citation: RRID:WB-STRAIN:WBStrain00055166

Description: Caenorhabditis elegans with name bas-1(syb5923[bas-1::SL2::GFP::H2B]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: bas-1(syb5923[bas-1::SL2::GFP::H2B]) III.

Notes: GFP tag inserted into endogenous bas-1 locus by CRISPR/Cas9.|"Made_by: Oliver Hobert via SUNY Biotech"

Affected Gene: WBGene00000239(bas-1)

Genomic Alteration: WBGene00000239(bas-1)

Catalog Number: WB-STRAIN:WBStrain00055166

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: bas-1(syb5923[bas-1::SL2::GFP::H2B]) III.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260829T162851+0000

Ratings and Alerts

No rating or validation information has been found for bas-1(syb5923[bas-1::SL2::GFP::H2B]) III..

No alerts have been found for bas-1(syb5923[bas-1::SL2::GFP::H2B]) III..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wang C, et al. (2024) A neurotransmitter atlas of C. elegans males and hermaphrodites. eLife, 13.