

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 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:** 20260919T181248+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..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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