

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## alg-4(tor143[GFP::3xFLAG::alg-4]) III.

RRID:WB-STRAIN:WBStrain00054823

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00054823

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00054823>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00054823

**Description:** Caenorhabditis elegans with name alg-4(tor143[GFP::3xFLAG::alg-4]) III. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** alg-4(tor143[GFP::3xFLAG::alg-4]) III.

**Notes:** GFP and 3xFLAG tags inserted into endogenous alg-4 locus. Reference: Charlesworth AG, et al. Nucleic Acids Res. 2021 Sep 7;49(15):8836-8865. PMID: 34329465

**Affected Gene:** WBGene00006449(alg-4)

**Genomic Alteration:** WBGene00006449(alg-4)

**Catalog Number:** WB-STRAIN:WBStrain00054823

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Source References:** [PMID:38967024](#)

**Organism Name:** alg-4(tor143[GFP::3xFLAG::alg-4]) III.

**Record Creation Time:** 20240716T202604+0000

**Record Last Update:** 20260829T162842+0000

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## Ratings and Alerts

No rating or validation information has been found for alg-4(tor143[GFP::3xFLAG::alg-4]) III..

No alerts have been found for alg-4(tor143[GFP::3xFLAG::alg-4]) 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 have not found any literature mentions for this resource.