

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

LP538

RRID:WB-STRAIN:WBStrain00024318

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00024318

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00024318>

Proper Citation: RRID:WB-STRAIN:WBStrain00024318

Description: Caenorhabditis elegans with name gsk-3(cp251[gsk-3::mNG-C1^3xFlag]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: gsk-3(cp251[gsk-3::mNG-C1^3xFlag]) I.

Notes: FP knock-in. Reference: Heppert JK, et al. 2017 Genetics. In press.|"WBStrain mapped, WBPaper00060142 added based on AFP_Strain data."

Affected Gene: WBGene00001746(gsk-3)

Genomic Alteration: WBGene00001746(gsk-3)

Catalog Number: WB-STRAIN:WBStrain00024318

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32857970](#)

Alternate IDs: WB-STRAIN:LP538, CGC_LP538

Organism Name: LP538

Record Creation Time: 20230227T013522+0000

Record Last Update: 20260815T162931+0000

Ratings and Alerts

No rating or validation information has been found for LP538.

No alerts have been found for LP538.

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](#) .

Salzberg Y, et al. (2020) Synaptic Protein Degradation Controls Sexually Dimorphic Circuits through Regulation of DCC/UNC-40. Current biology : CB, 30(21), 4128.