

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

SD1822

RRID:WB-STRAIN:WBStrain00034023

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034023

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034023>

Proper Citation: RRID:WB-STRAIN:WBStrain00034023

Description: Caenorhabditis elegans with name unc-119(ed3) III; gaEx229. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; gaEx229.

Notes: gaEx229 [hsf-1(+) + sod-3p::mCherry + unc-119(+)]. Pick mCherry+ non-Unc to maintain. Long-lived. Over-expression of HSF-1. Reference: Sagi D and Kim SK. PLoS Genet. 2012;8(6):e1002780.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00034023

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:SD1822, CGC_SD1822

Organism Name: SD1822

Record Creation Time: 20230227T013635+0000

Record Last Update: 20260912T181703+0000

Ratings and Alerts

No rating or validation information has been found for SD1822.

No alerts have been found for SD1822.

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.