

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

CER162

RRID:WB-STRAIN:WBStrain00004798

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004798>

Proper Citation: RRID:WB-STRAIN:WBStrain00004798

Description: Caenorhabditis elegans with name unc-119(ed3) III; cerIs7. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; cerIs7.

Notes: cerIs7 [lsm-1::GFP(fosmid) + unc-119(+)]. cerIs7 rescues all the temperature-sensitive phenotypes of lsm-1(tm3585). Reporter contains full-length lsm-1 tagged with GFP. GFP was inserted into a fosmid containing lsm-1. GFP is expressed diffusely in the cytoplasm of somatic cells. Under heat shock conditions, GFP accumulates forming cytoplasmic foci. Reference: Cornes E, et al. RNA. 2015 Sep;21(9):1544-53.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00004798

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CER162, CGC_CER162

Organism Name: CER162

Record Creation Time: 20230227T013255+0000

Record Last Update: 20260801T171131+0000

Ratings and Alerts

No rating or validation information has been found for CER162.

No alerts have been found for CER162.

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.