

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

GR1748

RRID:WB-STRAIN:WBStrain00007947

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007947>

Proper Citation: RRID:WB-STRAIN:WBStrain00007947

Description: Caenorhabditis elegans with name unc-119(ed3) III; mgSi2 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; mgSi2 IV.

Notes: mgSi2 [mut-16p::mut-16::GFP::mut-16 3'UTR + unc-119(+)] IV. MosSCI integrant of mut-16::GFP rescues pk710. Reference: Phillips CM, et al. Genes Dev. 2012 Jul 1;26(13):1433-44.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00007947

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37505984](#)

Alternate IDs: WB-STRAIN:GR1748, CGC_GR1748

Organism Name: GR1748

Record Creation Time: 20230227T013319+0000

Record Last Update: 20260801T171226+0000

Ratings and Alerts

No rating or validation information has been found for GR1748.

No alerts have been found for GR1748.

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](#) .

Price IF, et al. (2023) C. elegans germ granules sculpt both germline and somatic RNAome. Nature communications, 14(1), 5965.