

Resource Summary Report

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DCR1099

RRID:WB-STRAIN:WBStrain00005613

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005613

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005613>

Proper Citation: RRID:WB-STRAIN:WBStrain00005613

Description: Caenorhabditis elegans with name cima-1(wy84) IV; wyls45 X, olaEx644. from WB.

Species: Caenorhabditis elegans

Synonyms: cima-1(wy84) IV; wyls45 X, olaEx644.

Notes: wyls45 [ttx-3p::GFP::rab-3 + unc-122p::RFP] X. olaEx644 [ttx-3p::cima-1 + unc-122p::GFP]. Maintain by picking animals with GFP expression in coelomocytes. olaEx642 does not rescue AIY presynaptic defects in cima-1(wy84) mutants. Reference: Shao Z, et al. Cell. 2013 Jul 18;154(2):337-50.

Affected Gene: WBGene00018473(cima-1)

Genomic Alteration: WBGene00018473(cima-1)

Catalog Number: WB-STRAIN:WBStrain00005613

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:DCR1099, CGC_DCR1099

Organism Name: DCR1099

Record Creation Time: 20230227T013301+0000

Record Last Update: 20260725T171710+0000

Ratings and Alerts

No rating or validation information has been found for DCR1099.

No alerts have been found for DCR1099.

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.