

Resource Summary Report

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DCR1710

RRID:WB-STRAIN:WBStrain00005620

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005620

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005620>

Proper Citation: RRID:WB-STRAIN:WBStrain00005620

Description: Caenorhabditis elegans with name cima-1(wy84) IV; egl-15(n484) wyls45 X; olaEx1015. from WB.

Species: Caenorhabditis elegans

Synonyms: cima-1(wy84) IV; egl-15(n484) wyls45 X; olaEx1015.

Notes: wyls45 [ttx-3p::GFP::rab-3 + unc-122p::RFP] X. olaEx1015 [dpy-7p::egl-15(5A) + unc-122p::GFP]. Maintain by picking animals with GFP expression in coelomocytes. olaEx1015 rescues egl-15(n484) suppression of cima-1 AIY presynaptic defects. Reference: Shao Z, et al. Cell. 2013 Jul 18;154(2):337-50.

Affected Gene: WBGene00001184(egl-15)|WBGene00018473(cima-1)

Genomic Alteration: WBGene00001184(egl-15), WBGene00018473(cima-1)

Catalog Number: WB-STRAIN:WBStrain00005620

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:DCR1710, CGC_DCR1710

Organism Name: DCR1710

Record Creation Time: 20230227T013301+0000

Record Last Update: 20260801T171144+0000

Ratings and Alerts

No rating or validation information has been found for DCR1710.

No alerts have been found for DCR1710.

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.