

Resource Summary Report

Generated by SPARC SAWG on Aug 24, 2026

CGC16

RRID:WB-STRAIN:WBStrain00004948

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004948>

Proper Citation: RRID:WB-STRAIN:WBStrain00004948

Description: Caenorhabditis elegans with name hT2 [umnl5] I; hT2 [bli-4(e937)] III. from WB.

Species: Caenorhabditis elegans

Synonyms: hT2 [umnl5] I; hT2 [bli-4(e937)] III.

Notes: umnl5 [eft-3p::NLS::tdTomato + HygroR, III:~5753000 (intergenic)] I. Homozygous-viable translocation marked with bli-4 and tdTomato. tdTomato is expressed at low levels, and might be difficult to see in heterozygotes. Derived by insertion of tdTomato transgene into parental strain KR1234 using CRISPR/Cas9.

Affected Gene: WBGene00000254(bli-4)

Genomic Alteration: WBGene00000254(bli-4)

Catalog Number: WB-STRAIN:WBStrain00004948

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CGC16, CGC_CGC16

Organism Name: CGC16

Record Creation Time: 20230227T013256+0000

Record Last Update: 20260815T162344+0000

Ratings and Alerts

No rating or validation information has been found for CGC16.

No alerts have been found for CGC16.

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.