

Resource Summary Report

Generated by [nidm-terms](#) on Aug 17, 2026

CGC49

RRID:WB-STRAIN:WBStrain00004980

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004980

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004980>

Proper Citation: RRID:WB-STRAIN:WBStrain00004980

Description: Caenorhabditis elegans with name hT2 I; hT2 [bli-4(e937) umnIs38] III. from WB.

Species: Caenorhabditis elegans

Synonyms: hT2 I; hT2 [bli-4(e937) umnIs38] III.

Notes: umnIs38 [myo-2p::GFP + NeoR, I: 6284001 (intergenic)] III. Homozygous-viable translocation marked with bli-4 and GFP. Derived by insertion of myo-2p::GFP transgene into hT2 balancer in parental strain KR1234 using CRISPR/Cas9.

Affected Gene: WBGene00000254(bli-4)

Genomic Alteration: WBGene00000254(bli-4)

Catalog Number: WB-STRAIN:WBStrain00004980

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CGC49, CGC_CGC49

Organism Name: CGC49

Record Creation Time: 20230227T013256+0000

Record Last Update: 20260815T162345+0000

Ratings and Alerts

No rating or validation information has been found for CGC49.

No alerts have been found for CGC49.

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.