

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

GG37

RRID:WB-STRAIN:WBStrain00007834

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007834

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007834>

Proper Citation: RRID:WB-STRAIN:WBStrain00007834

Description: Caenorhabditis elegans with name let-2(g37) X. from WB.

Species: Caenorhabditis elegans

Synonyms: let-2(g37) X.

Notes: Temperature sensitive. Maintain at 15C. See also WBPaper00001806.

Affected Gene: WBGene00002280(let-2)

Genomic Alteration: WBGene00002280(let-2)

Catalog Number: WB-STRAIN:WBStrain00007834

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:7250492](#), [PMID:38177158](#)

Alternate IDs: WB-STRAIN:GG37, CGC_GG37

Organism Name: GG37

Record Creation Time: 20230227T013318+0000

Record Last Update: 20260725T171743+0000

Ratings and Alerts

No rating or validation information has been found for GG37.

No alerts have been found for GG37.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Teuscher AC, et al. (2024) Longevity interventions modulate mechanotransduction and extracellular matrix homeostasis in *C. elegans*. *Nature communications*, 15(1), 276.

Topf U, et al. (2011) Genetic interaction between *Caenorhabditis elegans* teneurin ten-1 and prolyl 4-hydroxylase phy-1 and their function in collagen IV-mediated basement membrane integrity during late elongation of the embryo. *Molecular biology of the cell*, 22(18), 3331.