

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

NG2517

RRID:WB-STRAIN:WBStrain00028751

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00028751

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028751>

Proper Citation: RRID:WB-STRAIN:WBStrain00028751

Description: Caenorhabditis elegans with name him-5(e1490) V; gmls5. from WB.

Species: Caenorhabditis elegans

Synonyms: him-5(e1490) V; gmls5.

Notes: gmls5 [ina-1::GFP + rol-6(su1006)]. Rollers. ina-1(gm86) may still be in the background.

Affected Gene: WBGene00001864(him-5)

Genomic Alteration: WBGene00001864(him-5)

Catalog Number: WB-STRAIN:WBStrain00028751

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:26024448](#), [PMID:38177158](#)

Alternate IDs: WB-STRAIN:NG2517, CGC_NG2517

Organism Name: NG2517

Record Creation Time: 20230227T013555+0000

Record Last Update: 20260815T163050+0000

Ratings and Alerts

No rating or validation information has been found for NG2517.

No alerts have been found for NG2517.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 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.