

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

GR2214

RRID:WB-STRAIN:WBStrain00007964

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007964

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007964>

Proper Citation: RRID:WB-STRAIN:WBStrain00007964

Description: Caenorhabditis elegans with name sel-1(mg547) V. from WB.

Species: Caenorhabditis elegans

Synonyms: sel-1(mg547) V.

Notes: Made_by: Nicholas Lehrbach|"Superficially wild-type."|"Supplementary_genotype sel-1(mg547) V"

Affected Gene: WBGene00004759(sel-1)

Genomic Alteration: WBGene00004759(sel-1)

Catalog Number: WB-STRAIN:WBStrain00007964

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:36924492](#)

Alternate IDs: WB-STRAIN:GR2214, CGC_GR2214

Organism Name: GR2214

Record Creation Time: 20230227T013319+0000

Record Last Update: 20260815T162445+0000

Ratings and Alerts

No rating or validation information has been found for GR2214.

No alerts have been found for GR2214.

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](#) .

Kawano T, et al. (2023) ER proteostasis regulators cell-non-autonomously control sleep. Cell reports, 42(3), 112267.