

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

GS2381

RRID:WB-STRAIN:WBStrain00008036

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00008036

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00008036>

Proper Citation: RRID:WB-STRAIN:WBStrain00008036

Description: Caenorhabditis elegans with name sel-5(ok149) III. from WB.

Species: Caenorhabditis elegans

Synonyms: sel-5(ok149) III.

Notes: Made_by: Moulder/Knockout Con|Mutagen:UV/Psoralen|WT. Suppresses the egg-laying defect of lin-12(n302). Do not distribute this strain; other labs should request it from the CGC. This strain cannot be distributed to commercial organizations. This strain cannot be used for any commercial purpose or for work on human subjects."

Affected Gene: WBGene00004762(sel-5)

Genomic Alteration: WBGene00004762(sel-5)

Catalog Number: WB-STRAIN:WBStrain00008036

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:10581273](#)

Alternate IDs: WB-STRAIN:GS2381, CGC_GS2381

Organism Name: GS2381

Record Creation Time: 20230227T013319+0000

Record Last Update: 20260808T170850+0000

Ratings and Alerts

No rating or validation information has been found for GS2381.

No alerts have been found for GS2381.

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 [PRECISE-TBI](#) .

Knop F, et al. (2024) Caenorhabditis elegans SEL-5/AAK1 regulates cell migration and cell outgrowth independently of its kinase activity. eLife, 13.