

Resource Summary Report

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

AU37

RRID:WB-STRAIN:WBStrain00000261

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000261>

Proper Citation: RRID:WB-STRAIN:WBStrain00000261

Description: Caenorhabditis elegans with name glp-4(bn2) I; sek-1(km4) X. from WB.

Species: Caenorhabditis elegans

Synonyms: glp-4(bn2) I; sek-1(km4) X.

Notes: Made_by: Terence Moy|"Temperature sensitive sterility. Maintain at 15C. Enhanced sensitivity to pathogens."|"WBStrain provided so WBPaper00061610 paper added based on AFP_Strain data."

Affected Gene: WBGene00004758(sek-1)|WBGene00006936(glp-4)

Genomic Alteration: WBGene00004758(sek-1), WBGene00006936(glp-4)

Catalog Number: WB-STRAIN:WBStrain00000261

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:34178723](#)

Alternate IDs: WB-STRAIN:AU37, CGC_AU37

Organism Name: AU37

Record Creation Time: 20230227T013220+0000

Record Last Update: 20260725T171558+0000

Ratings and Alerts

No rating or validation information has been found for AU37.

No alerts have been found for AU37.

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](#) .

Fourie R, et al. (2021) Candida albicans SET3 Plays a Role in Early Biofilm Formation, Interaction With Pseudomonas aeruginosa and Virulence in Caenorhabditis elegans. Frontiers in cellular and infection microbiology, 11, 680732.