

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

TJ1

RRID:WB-STRAIN:WBStrain00034811

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034811

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034811>

Proper Citation: RRID:WB-STRAIN:WBStrain00034811

Description: Caenorhabditis elegans with name cep-1 (gk138) I from WB.

Species: Caenorhabditis elegans

Synonyms: cep-1 (gk138) I

Notes: F52B5.5. URL: URL: www.celeganskoconsortium.omrf.org.["Reference WBPaper00058851 added based on published strain data identified by Textpresso literature search."["Supplementary_genotype [cep-1(gk138)"]"

Affected Gene: WBGene00000467(cep-1)

Genomic Alteration: WBGene00000467(cep-1)

Catalog Number: WB-STRAIN:WBStrain00034811

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:31717869](#), [PMID:32219749](#), [PMID:37644339](#), [PMID:38483995](#)

Alternate IDs: WB-STRAIN:TJ1, CGC_TJ1

Organism Name: TJ1

Record Creation Time: 20230227T013641+0000

Record Last Update: 20260815T163244+0000

Ratings and Alerts

No rating or validation information has been found for TJ1.

No alerts have been found for TJ1.

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](#) .

Godthi A, et al. (2024) Neuronal IL-17 controls Caenorhabditis elegans developmental diapause through CEP-1/p53. Proceedings of the National Academy of Sciences of the United States of America, 121(12), e2315248121.