

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

TQ194

RRID:WB-STRAIN:WBStrain00034931

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00034931

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034931>

Proper Citation: RRID:WB-STRAIN:WBStrain00034931

Description: Caenorhabditis elegans with name trp-2(sy691) III. from WB.

Species: Caenorhabditis elegans

Synonyms: trp-2(sy691) III.

Notes: Mutagen:UV/TMP

Affected Gene: WBGene00006615(trp-2)

Genomic Alteration: WBGene00006615(trp-2)

Catalog Number: WB-STRAIN:WBStrain00034931

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37155851](#)

Alternate IDs: WB-STRAIN:TQ194, CGC_TQ194

Organism Name: TQ194

Record Creation Time: 20230227T013643+0000

Record Last Update: 20260815T163246+0000

Ratings and Alerts

No rating or validation information has been found for TQ194.

No alerts have been found for TQ194.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Liu Y, et al. (2025) Nicotine induces abnormal motor coupling through sensitization of a mechanosensory circuit in *Caenorhabditis elegans*. PLoS biology, 23(10), e3003423.

Ji H, et al. (2023) A proprioceptive feedback circuit drives *Caenorhabditis elegans* locomotor adaptation through dopamine signaling. Proceedings of the National Academy of Sciences of the United States of America, 120(20), e2219341120.