Resource Summary Report

Generated by PRECISE-TBI on Sep 1, 2026

PR767

RRID:WB-STRAIN:WBStrain00030792
Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030792

Organism Information

URL: http://www.wormbase.org/db/get?name=WBStrain00030792

Proper Citation: RRID:WB-STRAIN:WBStrain00030792

Description: Caenorhabditis elegans with name ttx-1(p767) V from WB.

Species: Caenorhabditis elegans

Synonyms: ttx-1(p767) V

Notes: Made_by:|"Supplementary_genotype -AFD: ttx-1(p767)"|"WBStrain provided so WBPaper00061198 paper added based on AFP_Strain data."

Affected Gene: WBGene00006652(ttx-1)

Genomic Alteration: WBGene00006652(ttx-1)

Catalog Number: WB-STRAIN:WBStrain00030792

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: PMID:7630402, PMID:33759761, PMID:34533135, PMID:37572357, PMID:37769660, PMID:38421867

Alternate IDs: WB-STRAIN:PR767, CGC_PR767

Organism Name: PR767

Record Creation Time: 20230227T013611+0000

Record Last Update: 20260829T162114+0000

Ratings and Alerts

No rating or validation information has been found for PR767.

No alerts have been found for PR767.

Data and Source Information

Source: Integrated Animals

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at PRECISE-TBI .

Rosero M, et al. (2026) AFD thermosensory neurons mediate tactile-dependent locomotion modulation in C. elegans. eLife, 14.

Zhao R, et al. (2025) CaMK modulates sensory neural activity to control longevity and proteostasis. Proceedings of the National Academy of Sciences of the United States of America, 122(20), e2423428122.

Huang YC, et al. (2023) A single neuron in C. elegans orchestrates multiple motor outputs through parallel modes of transmission. bioRxiv : the preprint server for biology.

Huang YC, et al. (2023) A single neuron in C.??elegans orchestrates multiple motor outputs through parallel modes of transmission. Current biology : CB, 33(20), 4430.