

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

TU3403

RRID:WB-STRAIN:WBStrain00035058

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035058

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035058>

Proper Citation: RRID:WB-STRAIN:WBStrain00035058

Description: Caenorhabditis elegans with name ccls4251 I; sid-1(qt2) V; uls71. from WB.

Species: Caenorhabditis elegans

Synonyms: ccls4251 I; sid-1(qt2) V; uls71.

Notes: ccls4251 [(pSAK2) myo-3p::GFP::LacZ::NLS + (pSAK4) myo-3p::mitochondrial GFP + dpy-20(+)] I. uls71 [(pCFJ90) myo-2p::mCherry + mec-18p::sid-1]. TRN-specific feeding RNAi. Reference: Calixto et al. (2010) Nature Methods 7:554-9.|"Supplementary_genotype ccls4251 ((pSAK2) myo-3p::GFP::LacZ::NLS + (pSAK4) myo-3p::mitochondrial GFP + dpy-20(+)) lsid-1 (qt2) V uls71 ((pCFJ90) myo-2p::mCherry + mec-18p::sid-1)"

Affected Gene: WBGene00004795(sid-1)

Genomic Alteration: WBGene00004795(sid-1)

Catalog Number: WB-STRAIN:WBStrain00035058

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37857834](#)

Alternate IDs: WB-STRAIN:TU3403, CGC_TU3403

Organism Name: TU3403

Record Creation Time: 20230227T013644+0000

Record Last Update: 20260912T181718+0000

Ratings and Alerts

No rating or validation information has been found for TU3403.

No alerts have been found for TU3403.

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](#) .

Chew YL, et al. (2014) Regulation of age-related structural integrity in neurons by protein with tau-like repeats (PTL-1) is cell autonomous. Scientific reports, 4, 5185.