

Resource Summary Report

Generated by SPARC SAWG on Aug 25, 2026

MT11826

RRID:WB-STRAIN:WBStrain00027394

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027394

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027394>

Proper Citation: RRID:WB-STRAIN:WBStrain00027394

Description: Caenorhabditis elegans with name sqv-7(n3789)/mnC1 [dpy-10(e128) unc-52(e444)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: sqv-7(n3789)/mnC1 [dpy-10(e128) unc-52(e444)] II.

Notes: Heterozygotes are WT and segregate WT, DpyUncs, and Sqv which are sterile (probably Mel). The bases 17746 to 19294 of the C52E12 cosmid sequence are deleted and 19295 to 19316 are duplicated. The N terminal 239 bases of coding sequence for sqv-7 are left intact; they are predicted to encode 79 amino acids (of 329 amino acids total) of SQV-7 (followed by a frameshift).| "Mutagen:UV/TMP"

Affected Gene: WBGene00001072(dpy-10)|WBGene00005025(sqv-7)|WBGene00006787(unc-52)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00005025(sqv-7), WBGene00006787(unc-52)

Catalog Number: WB-STRAIN:WBStrain00027394

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT11826, CGC_MT11826

Organism Name: MT11826

Record Creation Time: 20230227T013545+0000

Record Last Update: 20260815T163027+0000

Ratings and Alerts

No rating or validation information has been found for MT11826.

No alerts have been found for MT11826.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.