

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

MT7626

RRID:WB-STRAIN:WBStrain00027302

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027302>

Proper Citation: RRID:WB-STRAIN:WBStrain00027302

Description: Caenorhabditis elegans with name let-7(n2853) X. from WB.

Species: Caenorhabditis elegans

Synonyms: let-7(n2853) X.

Notes: Temperature sensitive - maintain at 15C. Seam cells divide in L4-to-adult molt. Animals undergo extra molt and explode at vulva. Males have leptoderan-like tail. Animals explode or are sterile at 25C.|"WBStrain provided so WBPaper00061289 paper added based on AFP_Strain data."

Affected Gene: WBGene00002285(let-7)

Genomic Alteration: WBGene00002285(let-7)

Catalog Number: WB-STRAIN:WBStrain00027302

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:10706289](#), [PMID:31735670](#)

Alternate IDs: WB-STRAIN:MT7626, CGC_MT7626

Organism Name: MT7626

Record Creation Time: 20230227T013544+0000

Record Last Update: 20260808T171310+0000

Ratings and Alerts

No rating or validation information has been found for MT7626.

No alerts have been found for MT7626.

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 [RRID](#) .

Vidya E, et al. (2024) EDC-3 and EDC-4 regulate embryonic mRNA clearance and biomolecular condensate specialization. Cell reports, 43(10), 114781.