

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

MT8841

RRID:WB-STRAIN:WBStrain00027346

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027346

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027346>

Proper Citation: RRID:WB-STRAIN:WBStrain00027346

Description: Caenorhabditis elegans with name lin-54(n2231) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: lin-54(n2231) IV.

Notes: synMuv class B.

Affected Gene: WBGene00003037(lin-54)

Genomic Alteration: WBGene00003037(lin-54)

Catalog Number: WB-STRAIN:WBStrain00027346

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT8841, CGC_MT8841

Organism Name: MT8841

Record Creation Time: 20230227T013545+0000

Record Last Update: 20260815T163026+0000

Ratings and Alerts

No rating or validation information has been found for MT8841.

No alerts have been found for MT8841.

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 [SPARC SAWG](#) .

Compere FV, et al. (2025) The synopsis checkpoint and the LIN-35/DREAM complex promote temperature stress-induced increases in germline apoptosis in *Caenorhabditis elegans*. *G3* (Bethesda, Md.), 15(12).

Tabuchi TM, et al. (2011) Chromosome-biased binding and gene regulation by the *Caenorhabditis elegans* DRM complex. *PLoS genetics*, 7(5), e1002074.