

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 22, 2026

## MT8839

RRID:WB-STRAIN:WBStrain00027344

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00027344

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00027344>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00027344

**Description:** Caenorhabditis elegans with name lin-52(n771) III. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** lin-52(n771) III.

**Notes:** Made\_by: Ferguson/Jeff Thomas|"synMuv class B."

**Affected Gene:** WBGene00003035(lin-52)

**Genomic Alteration:** WBGene00003035(lin-52)

**Catalog Number:** WB-STRAIN:WBStrain00027344

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:31397537](#)

**Alternate IDs:** WB-STRAIN:MT8839, CGC\_MT8839

**Organism Name:** MT8839

**Record Creation Time:** 20230227T013545+0000

**Record Last Update:** 20260815T163026+0000

### Ratings and Alerts

No rating or validation information has been found for MT8839.

No alerts have been found for MT8839.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Seetharaman A, et al. (2024) Caenorhabditis elegans SynMuv B gene activity is down-regulated during a viral infection to enhance RNA interference. bioRxiv : the preprint server for biology.