

# Resource Summary Report

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

## MY1

RRID:WB-STRAIN:WBStrain00027647

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00027647

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00027647>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00027647

**Description:** Caenorhabditis elegans with name wild from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** wild

**Notes:** Natural isolate; obtained in April 2002 from compost heap in Lingen, Emsland, North-West Germany; frozen within 5 generations after isolation; microsatellite genotype EU1.

**Catalog Number:** WB-STRAIN:WBStrain00027647

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:22301316](#), [PMID:31422888](#), [PMID:33820969](#), [PMID:34622777](#), [PMID:38564369](#), [PMID:38865452](#)

**Alternate IDs:** WB-STRAIN:MY1, CGC\_MY1

**Organism Name:** MY1

**Record Creation Time:** 20230227T013547+0000

**Record Last Update:** 20260808T171315+0000

### Ratings and Alerts

No rating or validation information has been found for MY1.

No alerts have been found for MY1.

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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 2 mentions in open access literature.

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

Mok C, et al. (2023) High-throughput phenotyping of infection by diverse microsporidia species reveals a wild *C. elegans* strain with opposing resistance and susceptibility traits. PLoS pathogens, 19(3), e1011225.

Diaz SA, et al. (2014) Genotypic-specific variance in *Caenorhabditis elegans* lifetime fecundity. Ecology and evolution, 4(11), 2058.