

# Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

## CY401

RRID:WB-STRAIN:WBStrain00005339

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00005339

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00005339>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00005339

**Description:** Caenorhabditis elegans with name sqt-1(sc13) age-1(mg109)/mnC1 [dpy-10(e128) unc-52(e444)] II. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** sqt-1(sc13) age-1(mg109)/mnC1 [dpy-10(e128) unc-52(e444)] II.

**Notes:** Heterozygotes are WT and segregate WT, DpyUncs and Sqt. age-1(mg109) homozygotes throw all dauers at all temperatures (maternal effect dauer constitutive). age-1(mg109) homozygous animals that are maternally rescued for dauer formation are long-lived.|"Made\_by: Ruvkun Lab"

**Affected Gene:** WBGene00000090(age-1)|WBGene00001072(dpy-10)|WBGene00005016(sqt-1)|WBGene00006787(unc-52)

**Genomic Alteration:** WBGene00000090(age-1), WBGene00001072(dpy-10), WBGene00005016(sqt-1), WBGene00006787(unc-52)

**Catalog Number:** WB-STRAIN:WBStrain00005339

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:CY401, CGC\_CY401

**Organism Name:** CY401

**Record Creation Time:** 20230227T013259+0000

**Record Last Update:** 20260801T171139+0000

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## Ratings and Alerts

No rating or validation information has been found for CY401.

No alerts have been found for CY401.

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## Data and Source Information

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

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.