

# Resource Summary Report

Generated by ASWG on Aug 26, 2026

## OK39

RRID:WB-STRAIN:WBStrain00029941

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00029941

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00029941>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00029941

**Description:** Caenorhabditis elegans with name culs2 IV. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** culs2 IV.

**Notes:** culs2 [myo-2c:: GFP + rol-6(su1006)]. Rollers.|"Made\_by: Christina Haun"|"Mutagen:Gamma rays"|"Supplementary\_genotype Myo-2c"

**Affected Gene:** WBGene00003514(myo-2)

**Genomic Alteration:** WBGene00003514(myo-2)

**Catalog Number:** WB-STRAIN:WBStrain00029941

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:37957360](#)

**Alternate IDs:** WB-STRAIN:OK39, CGC\_OK39

**Organism Name:** OK39

**Record Creation Time:** 20230227T013605+0000

**Record Last Update:** 20260815T163111+0000

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## Ratings and Alerts

No rating or validation information has been found for OK39.

No alerts have been found for OK39.

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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 [ASWG](#) .

Chamoli M, et al. (2023) A drug-like molecule engages nuclear hormone receptor DAF-12/FXR to regulate mitophagy and extend lifespan. Nature aging, 3(12), 1529.