

Resource Summary Report

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CF2093

RRID:WB-STRAIN:WBStrain00004893

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004893

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004893>

Proper Citation: RRID:WB-STRAIN:WBStrain00004893

Description: Caenorhabditis elegans with name daf-16(mu86) I; daf-2(e1370) III; muls131. from WB.

Species: Caenorhabditis elegans

Synonyms: daf-16(mu86) I; daf-2(e1370) III; muls131.

Notes: muls131 [unc-119p::GFP::daf-16 + rol-6(su1006)]. Maintain at 15-20C. Rollers. Modestly long-lived. Gamma irradiation-induced integration of muEx184. Rescues daf-16a1/c in neurons (described in Libina et al, 2003). Reference: Zhang P, et al. Cell Metab, 2013. 17(1): p. 85-100.["Mutagen:Gamma rays"]

Affected Gene: WBGene00000898(daf-2)|WBGene00000912(daf-16)

Genomic Alteration: WBGene00000898(daf-2), WBGene00000912(daf-16)

Catalog Number: WB-STRAIN:WBStrain00004893

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CF2093, CGC_CF2093

Organism Name: CF2093

Record Creation Time: 20230227T013255+0000

Record Last Update: 20260808T170804+0000

Ratings and Alerts

No rating or validation information has been found for CF2093.

No alerts have been found for CF2093.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Kern CC, et al. (2025) Machine learning predicts lifespan and suggests underlying causes of death in aging C. elegans. Communications biology, 8(1), 1630.