

Resource Summary Report

Generated by SPARC SAWG on Aug 26, 2026

CF1295

RRID:WB-STRAIN:WBStrain00004850

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004850>

Proper Citation: RRID:WB-STRAIN:WBStrain00004850

Description: Caenorhabditis elegans with name daf-16(mu86) I; daf-2(e1370) III; muEx108. from WB.

Species: Caenorhabditis elegans

Synonyms: daf-16(mu86) I; daf-2(e1370) III; muEx108.

Notes: muEx108 [(pKL99-2) daf-16::GFP/daf16bKO + rol-6(su1006)]. Grows okay at 20C. Rollers should form dauers at 25C. Pick Rollers to maintain.

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

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

Catalog Number: WB-STRAIN:WBStrain00004850

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CF1295, CGC_CF1295

Organism Name: CF1295

Record Creation Time: 20230227T013255+0000

Record Last Update: 20260815T162342+0000

Ratings and Alerts

No rating or validation information has been found for CF1295.

No alerts have been found for CF1295.

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 [SPARC SAWG](#) .

Wu Y, et al. (2018) Sleep Counteracts Aging Phenotypes to Survive Starvation-Induced Developmental Arrest in *C. elegans*. Current biology : CB, 28(22), 3610.