

Resource Summary Report

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CF1724

RRID:WB-STRAIN:WBStrain00004871

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004871

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004871>

Proper Citation: RRID:WB-STRAIN:WBStrain00004871

Description: Caenorhabditis elegans with name daf-16(mu86) I; daf-2(e1370) III; muls105. from WB.

Species: Caenorhabditis elegans

Synonyms: daf-16(mu86) I; daf-2(e1370) III; muls105.

Notes: Made_by: M Hansen & C Kenyon|"muls105 [daf-16p::GFP::daf-16 + rol-6(su1006)]. Rollers; Rol phenotype is not always evident). Integrated line derived from CF1449. Maintain at 15C. Forms dauers at 25C. Reference: Lin K, et al. Nat Genet. 2001 Jun;28(2):139-45."

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

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

Catalog Number: WB-STRAIN:WBStrain00004871

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CF1724, CGC_CF1724

Organism Name: CF1724

Record Creation Time: 20230227T013255+0000

Record Last Update: 20260808T170803+0000

Ratings and Alerts

No rating or validation information has been found for CF1724.

No alerts have been found for CF1724.

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.