

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

DR40

RRID:WB-STRAIN:WBStrain00006167

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00006167

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00006167>

Proper Citation: RRID:WB-STRAIN:WBStrain00006167

Description: Caenorhabditis elegans with name daf-1(m40) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: daf-1(m40) IV.

Notes: Temperature sensitive dauer constitutive. 100% dauers at 25C. Dauer recovery poor at 15C. Maternal effect. Egg retainer.

Affected Gene: WBGene00000897(daf-1)

Genomic Alteration: WBGene00000897(daf-1)

Catalog Number: WB-STRAIN:WBStrain00006167

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37500972](#), [PMID:38573858](#)

Alternate IDs: WB-STRAIN:DR40, CGC_DR40

Organism Name: DR40

Record Creation Time: 20230227T013305+0000

Record Last Update: 20260905T114642+0000

Ratings and Alerts

No rating or validation information has been found for DR40.

No alerts have been found for DR40.

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 [dkNET](#) .

De-Souza EA, et al. (2023) Olfactory chemosensation extends lifespan through TGF- β signaling and UPR activation. Nature aging, 3(8), 938.