

Resource Summary Report

Generated by NIF on Jul 29, 2026

CB4017

RRID:WB-STRAIN:WBStrain00004528

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004528>

Proper Citation: RRID:WB-STRAIN:WBStrain00004528

Description: Caenorhabditis elegans with name fem-1(hc17) him-8(e1489) IV; unc-1(e1598) X. from WB.

Species: Caenorhabditis elegans

Synonyms: fem-1(hc17) him-8(e1489) IV; unc-1(e1598) X.

Notes: Severely Uncoordinated; Him; feminized at temperatures above 20C. Grow at 15C. Used for generating patroclinous WT males, by exploiting non-disjunction caused by him-8, and dominant sex-linked unc-1.

Affected Gene: WBGene00001411(fem-1)|WBGene00001867(him-8)|WBGene00006741(unc-1)

Genomic Alteration: WBGene00001411(fem-1), WBGene00001867(him-8), WBGene00006741(unc-1)

Catalog Number: WB-STRAIN:WBStrain00004528

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CB4017, CGC_CB4017

Organism Name: CB4017

Record Creation Time: 20230227T013253+0000

Record Last Update: 20260725T171654+0000

Ratings and Alerts

No rating or validation information has been found for CB4017.

No alerts have been found for CB4017.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.