

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

CA388

RRID:WB-STRAIN:WBStrain00004047

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004047

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004047>

Proper Citation: RRID:WB-STRAIN:WBStrain00004047

Description: Caenorhabditis elegans with name pch-2(tm1458) II. from WB.

Species: Caenorhabditis elegans

Synonyms: pch-2(tm1458) II.

Notes: Defective for meiotic synapsis checkpoint. Recessive.

Affected Gene: WBGene00008641(pch-2)

Genomic Alteration: WBGene00008641(pch-2)

Catalog Number: WB-STRAIN:WBStrain00004047

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:39237708](#)

Alternate IDs: WB-STRAIN:CA388, CGC_CA388

Organism Name: CA388

Record Creation Time: 20230227T013249+0000

Record Last Update: 20260725T171648+0000

Ratings and Alerts

No rating or validation information has been found for CA388.

No alerts have been found for CA388.

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 [NIF](#) .

Mei F, et al. (2015) A Defective Meiotic Outcome of a Failure in Homologous Pairing and Synapsis Is Masked by Meiotic Quality Control. PloS one, 10(8), e0134871.