

Resource Summary Report

Generated by [nidm-terms](#) on Aug 18, 2026

CA257

RRID:WB-STRAIN:WBStrain00004044

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004044

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004044>

Proper Citation: RRID:WB-STRAIN:WBStrain00004044

Description: Caenorhabditis elegans with name him-8(tm611) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: him-8(tm611) IV.

Notes: 37% XO self progeny. Recessive.|"WBStrain mapped, WBPaper00061039 added based on AFP_Strain data."|"WBStrain mapped, WBPaper00061201 added based on AFP_Strain data."

Affected Gene: WBGene00001867(him-8)

Genomic Alteration: WBGene00001867(him-8)

Catalog Number: WB-STRAIN:WBStrain00004044

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33575816](#), [PMID:33740426](#), [PMID:37078421](#)

Alternate IDs: WB-STRAIN:CA257, CGC_CA257

Organism Name: CA257

Record Creation Time: 20230227T013249+0000

Record Last Update: 20260815T162328+0000

Ratings and Alerts

No rating or validation information has been found for CA257.

No alerts have been found for CA257.

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](#) .

Almanzar DE, et al. (2023) Meiotic DNA exchanges in *C. elegans* are promoted by proximity to the synaptonemal complex. Life science alliance, 6(4).