

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[cn\[1\] en\[4\]/SM5](#)

RRID:BDSC_1817

Type: Organism

Proper Citation

RRID:BDSC_1817

Organism Information

URL: <https://n2t.net/bdsc:1817>

Proper Citation: RRID:BDSC_1817

Description: Drosophila melanogaster with name cn[1] en[4]/SM5 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: unknown, organization undetermined

Affected Gene: cn, en

Genomic Alteration: Chromosome 2

Catalog Number: 1817

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_1817, BL1817

Organism Name: cn[1] en[4]/SM5

Record Creation Time: 20240911T222129+0000

Record Last Update: 20260826T175035+0000

Ratings and Alerts

No rating or validation information has been found for cn[1] en[4]/SM5.

No alerts have been found for cn[1] en[4]/SM5.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Hu X, et al. (2021) The Osa-Containing SWI/SNF Chromatin-Remodeling Complex Is Required in the Germline Differentiation Niche for Germline Stem Cell Progeny Differentiation. Genes, 12(3).

Li M, et al. (2019) Traffic jam regulates the function of the ovarian germline stem cell progeny differentiation niche during pre-adult stage in Drosophila. Scientific reports, 9(1), 10124.