

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

CB840

RRID:WB-STRAIN:WBStrain00004207

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004207

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004207>

Proper Citation: RRID:WB-STRAIN:WBStrain00004207

Description: Caenorhabditis elegans with name dpy-23(e840) X. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-23(e840) X.

Notes: Dpyish. Head abnormal. Lethal hemizygous.

Affected Gene: WBGene00001082(dpy-23)

Genomic Alteration: WBGene00001082(dpy-23)

Catalog Number: WB-STRAIN:WBStrain00004207

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:35065714](#), [PMID:37053235](#), [PMID:38302462](#)

Alternate IDs: WB-STRAIN:CB840, CGC_CB840

Organism Name: CB840

Record Creation Time: 20230227T013250+0000

Record Last Update: 20260815T162331+0000

Ratings and Alerts

No rating or validation information has been found for CB840.

No alerts have been found for CB840.

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](#) .

Xuan Z, et al. (2023) The active zone protein Clarinet regulates synaptic sorting of ATG-9 and presynaptic autophagy. PLoS biology, 21(4), e3002030.