

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

Sh[5]

RRID:BDSC_111

Type: Organism

Proper Citation

RRID:BDSC_111

Organism Information

URL: <https://n2t.net/bdsc:111>

Proper Citation: RRID:BDSC_111

Description: Drosophila melanogaster with name Sh[5] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Caltech Stock Center

Affected Gene: Sh

Genomic Alteration: Chromosome 1

Catalog Number: 111

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_111, BDSC:111, BL111

Organism Name: Sh[5]

Record Creation Time: 20240911T222120+0000

Record Last Update: 20260912T203030+0000

Ratings and Alerts

No rating or validation information has been found for Sh[5].

No alerts have been found for Sh[5].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Jay TR, et al. (2026) Developmental and age-related synapse elimination is mediated by glial Croquemort. Neuron.

Guo Y, et al. (2024) Diurnal expression of Dgat2 induced by time-restricted feeding maintains cardiac health in the Drosophila model of circadian disruption. Aging cell, 23(7), e14169.

Axelrod S, et al. (2023) The Drosophila blood-brain barrier regulates sleep via Moody G protein-coupled receptor signaling. Proceedings of the National Academy of Sciences of the United States of America, 120(42), e2309331120.

Agrawal P, et al. (2017) Drosophila CRY Entrain Clocks in Body Tissues to Light and Maintains Passive Membrane Properties in a Non-clock Body Tissue Independent of Light. Current biology : CB, 27(16), 2431.