

Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

Df(3L)Scf-R6, Diap1[th-1] st[1] cu[1] sr[1] e[s] ca[1]/TM3, Sb[1]

RRID:BDSC_4500

Type: Organism

Proper Citation

RRID:BDSC_4500

Organism Information

URL: <https://n2t.net/bdsc:4500>

Proper Citation: RRID:BDSC_4500

Description: Drosophila melanogaster with name Df(3L)Scf-R6, Diap1[th-1] st[1] cu[1] sr[1] e[s] ca[1]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ian Duncan, Washington University in St. Louis

Affected Gene: ca, cu, Diap1, e, Sb, sr, st

Genomic Alteration: Chromosome 3

Catalog Number: 4500

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_4500, BL4500

Organism Name: Df(3L)Scf-R6, Diap1[th-1] st[1] cu[1] sr[1] e[s] ca[1]/TM3, Sb[1]

Record Creation Time: 20240911T222144+0000

Record Last Update: 20260808T194258+0000

Ratings and Alerts

No rating or validation information has been found for Df(3L)Scf-R6, Diap1[th-1] st[1] cu[1] sr[1] e[s] ca[1]/TM3, Sb[1].

No alerts have been found for Df(3L)Scf-R6, Diap1[th-1] st[1] cu[1] sr[1] e[s] ca[1]/TM3, Sb[1].

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 [kravitz2](#) .

Na Y, et al. (2025) Gene expression dynamics before and after zygotic gene activation in Drosophila early embryogenesis. iScience, 28(9), 113272.

Siddiqui NU, et al. (2024) Smaug regulates germ plasm assembly and primordial germ cell number in Drosophila embryos. Science advances, 10(15), eadg7894.

Siddiqui NU, et al. (2023) Smaug regulates germ plasm synthesis and primordial germ cell number in Drosophila embryos by repressing the oskar and bruno 1 mRNAs. bioRxiv : the preprint server for biology.

Zhao G, et al. (2019) Kinetochore Proteins Have a Post-Mitotic Function in Neurodevelopment. Developmental cell, 48(6), 873.