

# Resource Summary Report

Generated by T1D on Sep 15, 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, 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:** 20260912T203102+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].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [T1D](#) .

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.