

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[ru\[1\] Plp\[5\] st\[1\]/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC_9567

Type: Organism

Proper Citation

RRID:BDSC_9567

Organism Information

URL: <https://n2t.net/bdsc:9567>

Proper Citation: RRID:BDSC_9567

Description: Drosophila melanogaster with name ru[1] Plp[5] st[1]/TM6C, Sb[1] Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ben Aronsen, University of Redlands; Donor's Source: Francois Karch, University of Geneve

Affected Gene: Plp, ru, Sb, st, Tb

Genomic Alteration: Chromosome 3

Catalog Number: 9567

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9567, BDSC:9567, BL9567

Organism Name: ru[1] Plp[5] st[1]/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T222226+0000

Record Last Update: 20260912T203159+0000

Ratings and Alerts

No rating or validation information has been found for ru[1] Plp[5] st[1]/TM6C, Sb[1] Tb[1].

No alerts have been found for ru[1] Plp[5] st[1]/TM6C, Sb[1] Tb[1].

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](#) .

Yang SZ, et al. (2020) Golgi Outposts Locally Regulate Microtubule Orientation in Neurons but Are Not Required for the Overall Polarity of the Dendritic Cytoskeleton. Genetics, 215(2), 435.

Mukherjee A, et al. (2020) Microtubules originate asymmetrically at the somatic golgi and are guided via Kinesin2 to maintain polarity within neurons. eLife, 9.