

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[y\[1\] w\[*\]; mTor\[R97C\]/T\(2;3\)SM6a-TM6B, Tb\[1\]](#)

RRID:BDSC_80931

Type: Organism

Proper Citation

RRID:BDSC_80931

Organism Information

URL: <https://n2t.net/bdsc:80931>

Proper Citation: RRID:BDSC_80931

Description: Drosophila melanogaster with name y[1] w[*]; mTor[R97C]/T(2;3)SM6a-TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Xiangzhong Zheng & Amita Sehgal, University of Pennsylvania, Perelman School of Medicine; Donor's Source: Thomas Neufeld, University of Minnesota

Affected Gene: mTor, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 80931

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80931, BDSC:80931, BL80931

Organism Name: y[1] w[*]; mTor[R97C]/T(2;3)SM6a-TM6B, Tb[1]

Record Creation Time: 20240911T223236+0000

Record Last Update: 20260912T204526+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; mTor[R97C]/T(2;3)SM6a-TM6B, Tb[1].

No alerts have been found for y[1] w[*]; mTor[R97C]/T(2;3)SM6a-TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ohhara Y, et al. (2021) The Nutrient-Responsive Molecular Chaperone Hsp90 Supports Growth and Development in Drosophila. *Frontiers in physiology*, 12, 690564.