

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[y\[1\] w\[*\]; foxo\[25\]/TM6B, Tb\[1\]](#)

RRID:BDSC_80944

Type: Organism

Proper Citation

RRID:BDSC_80944

Organism Information

URL: <https://n2t.net/bdsc:80944>

Proper Citation: RRID:BDSC_80944

Description: Drosophila melanogaster with name y[1] w[*]; foxo[25]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Amita Sehgal & Xiangzhong Zheng, University of Pennsylvania, Perelman School of Medicine; Donor's Source: Ernst Hafen, University of Zurich

Affected Gene: foxo, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 80944

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80944, BL80944

Organism Name: y[1] w[*]; foxo[25]/TM6B, Tb[1]

Record Creation Time: 20240911T223236+0000

Record Last Update: 20260725T200120+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; foxo[25]/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; foxo[25]/TM6B, 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 [PRECISE-TBI](#) .

Li Y, et al. (2023) Bioorthogonal Stimulated Raman Scattering Imaging Uncovers Lipid Metabolic Dynamics in Drosophila Brain During Aging. GEN biotechnology, 2(3), 247.

Millington JW, et al. (2021) Genetic manipulation of insulin/insulin-like growth factor signaling pathway activity has sex-biased effects on Drosophila body size. G3 (Bethesda, Md.), 11(3).