

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=foxo.V5}2A1; foxo\[25\]/TM3, Sb\[1\]](#)

RRID:BDSC_80945

Type: Organism

Proper Citation

RRID:BDSC_80945

Organism Information

URL: <https://n2t.net/bdsc:80945>

Proper Citation: RRID:BDSC_80945

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=foxo.V5}2A1; foxo[25]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygous present. Donor: Xiangzhong Zheng & Amita Sehgal, University of Pennsylvania, Perelman School of Medicine

Affected Gene: foxo, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 80945

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80945, BDSC:80945, BL80945

Organism Name: y[1] w[*]; P{w[+mC]=foxo.V5}2A1; foxo[25]/TM3, Sb[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[*]; P{w[+mC]=foxo.V5}2A1; foxo[25]/TM3, Sb[1].

No alerts have been found for y[1] w[*]; P{w[+mC]=foxo.V5}2A1; foxo[25]/TM3, Sb[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 [dkNET](#) .

Goh KY, et al. (2024) FOXO-regulated DEAF1 controls muscle regeneration through autophagy. Autophagy, 20(12), 2632.