

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[y\[1\] w\[*\]; wg\[Sp-1\]/CyO; P{w\[+mC\]=GAL4-dSREBPg.K}A45/TM6B, Tb\[+\]](#)

RRID:BDSC_38394

Type: Organism

Proper Citation

RRID:BDSC_38394

Organism Information

URL: <https://n2t.net/bdsc:38394>

Proper Citation: RRID:BDSC_38394

Description: Drosophila melanogaster with name y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-dSREBPg.K}A45/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: GAL4 homozygotes may be present. Donor: Rob Rawson, University of Texas Southwestern Medical Center

Affected Gene: GAL4, SREBP, Tb, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 38394

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_38394, BL38394

Organism Name: y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-dSREBPg.K}A45/TM6B, Tb[+]

Record Creation Time: 20240911T222631+0000

Record Last Update: 20260725T195403+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-dSREBPg.K}A45/TM6B, Tb[+].

No alerts have been found for y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-dSREBPg.K}A45/TM6B, Tb[+].

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 [RRID](#) .

Obniski R, et al. (2018) Dietary Lipids Modulate Notch Signaling and Influence Adult Intestinal Development and Metabolism in Drosophila. Developmental cell, 47(1), 98.