

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[w\[*\]; P{w\[+mW.hs\]=Switch2}GSG5501/TM6B, Tb\[1\]](#)

RRID:BDSC_62085

Type: Organism

Proper Citation

RRID:BDSC_62085

Organism Information

URL: <https://n2t.net/bdsc:62085>

Proper Citation: RRID:BDSC_62085

Description: Drosophila melanogaster with name w[*]; P{w[+mW.hs]=Switch2}GSG5501/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. May be segregating CyO. Donor: Haig Keshishian, Yale University

Affected Gene: GAL4::GS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 62085

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_62085, BL62085

Organism Name: w[*]; P{w[+mW.hs]=Switch2}GSG5501/TM6B, Tb[1]

Record Creation Time: 20240911T222938+0000

Record Last Update: 20260801T195650+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
P{w[+mW.hs]=Switch2}GSG5501/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mW.hs]=Switch2}GSG5501/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](#) .

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