

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=GAL4-Hsp70.PB}31-1/T\(2;3\)B3, CyO: TM6B, Tb\[+\]](#)

RRID:BDSC_1822

Type: Organism

Proper Citation

RRID:BDSC_1822

Organism Information

URL: <https://n2t.net/bdsc:1822>

Proper Citation: RRID:BDSC_1822

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=GAL4-Hsp70.PB}31-1/T(2;3)B3, CyO: TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Cy[1] suppressed or lost. Homozygotes may be present. Donor: Thom Kaufman, Indiana University, Bloomington; Donor's Source: Norbert Perrimon, Harvard Medical School

Affected Gene: GAL4, Hsp70 (generic), Tb, w, y

Genomic Alteration: Chromosome 2, Chromosome 3

Catalog Number: 1822

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_1822, BL1822

Organism Name: y[1] w[*]; P{w[+mC]=GAL4-Hsp70.PB}31-1/T(2;3)B3, CyO: TM6B, Tb[+]

Record Creation Time: 20240911T222129+0000

Record Last Update: 20260829T185454+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=GAL4-Hsp70.PB}31-1/T(2;3)B3, CyO: TM6B, Tb[+].

No alerts have been found for y[1] w[*]; P{w[+mC]=GAL4-Hsp70.PB}31-1/T(2;3)B3, CyO: TM6B, Tb[+].

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 [NIF](#) .

Bustad HJ, et al. (2020) A Pharmacological Chaperone Therapy for Acute Intermittent Porphyrria. Molecular therapy : the journal of the American Society of Gene Therapy, 28(2), 677.

Pirone L, et al. (2017) A comprehensive platform for the analysis of ubiquitin-like protein modifications using in vivo biotinylation. Scientific reports, 7, 40756.