

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=lox\(Trojan-GAL4\)x3}10; Dr\[1\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_60310

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:60310>

Proper Citation: RRID:BDSC_60310

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=lox(Trojan-GAL4)x3}10; Dr[1]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Benjamin White, NIH, National Institute of Mental Health

Affected Gene: Dr, Eco\attB, GAL4, P1\loxP, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 60310

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60310, BL60310

Organism Name: y[1] w[*]; P{w[+mC]=lox(Trojan-GAL4)x3}10; Dr[1]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222921+0000

Record Last Update: 20260815T192200+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=lox(Trojan-GAL4)x3}10; Dr[1]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; P{w[+mC]=lox(Trojan-GAL4)x3}10; Dr[1]/TM3, Sb[1] Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Vincze V, et al. (2026) Selective autophagy fine-tunes Stat92E activity by degrading Su(var)2-10/PIAS in Drosophila glia. Life science alliance, 9(3).

Martelli F, et al. (2024) Identifying potential dietary treatments for inherited metabolic disorders using Drosophila nutrigenomics. Cell reports, 43(3), 113861.

Wang Y, et al. (2022) Systematic expression profiling of Dpr and DIP genes reveals cell surface codes in Drosophila larval motor and sensory neurons. Development (Cambridge, England), 149(10).

Bornstein B, et al. (2021) Transneuronal Dpr12/DIP-?? interactions facilitate compartmentalized dopaminergic innervation of Drosophila mushroom body axons. The EMBO journal, 40(12), e105763.

Lee PT, et al. (2018) A kinase-dependent feedforward loop affects CREBB stability and long term memory formation. eLife, 7.