

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.2}GluRIIB\[MI03631-TG4.2\]; Dr\[1\]/TM3, Sb\[1\]](#)

RRID:BDSC_60333

Type: Organism

Proper Citation

RRID:BDSC_60333

Organism Information

URL: <https://n2t.net/bdsc:60333>

Proper Citation: RRID:BDSC_60333

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.2}GluRIIB[MI03631-TG4.2]; Dr[1]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Benjamin White, NIH, National Institute of Mental Health

Affected Gene: Dr, GAL4, GluRIIB, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 60333

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60333, BDSC:60333, BL60333

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.2}GluRIIB[MI03631-TG4.2]; Dr[1]/TM3, Sb[1]

Record Creation Time: 20240911T222921+0000

Record Last Update: 20260919T203515+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.2}GluRIIB[MI03631-TG4.2]; Dr[1]/TM3, Sb[1].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.2}GluRIIB[MI03631-TG4.2]; Dr[1]/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chaverra M, et al. (2026) Two classes of amine/glutamate multi-transmitter neurons innervate Drosophila internal male reproductive organs. eLife, 14.

Sustar A, et al. (2026) Glutamate receptor composition at Drosophila neuromuscular junctions depends on developmental stage and muscle identity. bioRxiv : the preprint server for biology.

Chaverra M, et al. (2025) Two classes of amine/glutamate multi-transmitter neurons innervate Drosophila internal male reproductive organs. bioRxiv : the preprint server for biology.