

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[y\[1\] w\[*\]; wg\[Sp-1\]/CyO; Mi{Trojan-GAL4.1}GluRIIE\[MI01909-TG4.1\]/TM3, Sb\[1\]](#)

RRID:BDSC_60332

Type: Organism

Proper Citation

RRID:BDSC_60332

Organism Information

URL: <https://n2t.net/bdsc:60332>

Proper Citation: RRID:BDSC_60332

Description: Drosophila melanogaster with name y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}GluRIIE[MI01909-TG4.1]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, GluRIIE, Sb, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 60332

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60332, BL60332

Organism Name: y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}GluRIIE[MI01909-TG4.1]/TM3, Sb[1]

Record Creation Time: 20240911T222921+0000

Record Last Update: 20260829T190524+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}GluRIIE[MI01909-TG4.1]/TM3, Sb[1].

No alerts have been found for y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}GluRIIE[MI01909-TG4.1]/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 [NIF](#) .

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.