

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[y\[1\] w\[*\]; wg\[Sp-1\]/CyO; Mi{Trojan-GAL4.1}Rdl\[MI02957-TG4.1\]/TM3, Sb\[1\]](#)

RRID:BDSC_65421

Type: Organism

Proper Citation

RRID:BDSC_65421

Organism Information

URL: <https://n2t.net/bdsc:65421>

Proper Citation: RRID:BDSC_65421

Description: Drosophila melanogaster with name y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}Rdl[MI02957-TG4.1]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

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

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

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 65421

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_65421, BL65421

Organism Name: y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}Rdl[MI02957-TG4.1]/TM3, Sb[1]

Record Creation Time: 20240911T223009+0000

Record Last Update: 20260725T195827+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}Rdl[MI02957-TG4.1]/TM3, Sb[1].

No alerts have been found for y[1] w[*]; wg[Sp-1]/CyO; Mi{Trojan-GAL4.1}Rdl[MI02957-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 [PRECISE-TBI](#) .

Lago-Baldaia I, et al. (2023) A Drosophila glial cell atlas reveals a mismatch between transcriptional and morphological diversity. PLoS biology, 21(10), e3002328.

Amin H, et al. (2023) GABAergic signaling shapes multiple aspects of Drosophila courtship motor behavior. iScience, 26(11), 108069.

Kele?? MF, et al. (2020) Inhibitory Interactions and Columnar Inputs to an Object Motion Detector in Drosophila. Cell reports, 30(7), 2115.