

Resource Summary Report

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

[y\[1\] w\[*\] Mi{Trojan-GAL4.1}Gs2\[MI14499-TG4.1\]](#)

RRID:BDSC_66847

Type: Organism

Proper Citation

RRID:BDSC_66847

Organism Information

URL: <https://n2t.net/bdsc:66847>

Proper Citation: RRID:BDSC_66847

Description: Drosophila melanogaster with name y[1] w[*] Mi{Trojan-GAL4.1}Gs2[MI14499-TG4.1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating FM7j, B[+]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, Gs2, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 66847

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66847, BL66847

Organism Name: y[1] w[*] Mi{Trojan-GAL4.1}Gs2[MI14499-TG4.1]

Record Creation Time: 20240911T223023+0000

Record Last Update: 20260815T192326+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] Mi{Trojan-GAL4.1}Gs2[MI14499-TG4.1].

No alerts have been found for y[1] w[*] Mi{Trojan-GAL4.1}Gs2[MI14499-TG4.1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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