

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.2}Cyp49a1\[MI06587-TG4.2m\] Galphao\[MI06587-TG4.2m-X\]](#)

RRID:BDSC_76182

Type: Organism

Proper Citation

RRID:BDSC_76182

Organism Information

URL: <https://n2t.net/bdsc:76182>

Proper Citation: RRID:BDSC_76182

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.2}Cyp49a1[MI06587-TG4.2m] Galphao[MI06587-TG4.2m-X] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Galphao, Cyp49a1, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76182

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76182, BL76182

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.2}Cyp49a1[MI06587-TG4.2m] Galphao[MI06587-TG4.2m-X]

Record Creation Time: 20240911T223150+0000

Record Last Update: 20260801T195949+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.2}Cyp49a1[MI06587-TG4.2m] Galphao[MI06587-TG4.2m-X].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.2}Cyp49a1[MI06587-TG4.2m] Galphao[MI06587-TG4.2m-X].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.