

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.0}Adc\[MI10547-TG4.0\]/SM6a](#)

RRID:BDSC_76724

Type: Organism

Proper Citation

RRID:BDSC_76724

Organism Information

URL: <https://n2t.net/bdsc:76724>

Proper Citation: RRID:BDSC_76724

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.0}Adc[MI10547-TG4.0]/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Gene Disruption Project & Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Adc, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76724

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76724, BL76724

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.0}Adc[MI10547-TG4.0]/SM6a

Record Creation Time: 20240911T223156+0000

Record Last Update: 20260725T200033+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.0}Adc[MI10547-TG4.0]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.0}Adc[MI10547-TG4.0]/SM6a.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ferreira AAG, et al. (2023) An Atlas of the Developing Drosophila Visual System Glia and Subcellular mRNA Localization of Transcripts in Single Cells. bioRxiv : the preprint server for biology.

Marcogliese PC, et al. (2022) Drosophila functional screening of de novo variants in autism uncovers damaging variants and facilitates discovery of rare neurodevelopmental diseases. Cell reports, 38(11), 110517.