

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.2}CG7744\[MI04719-TG4.2\]/SM6a](#)

RRID:BDSC_76662

Type: Organism

Proper Citation

RRID:BDSC_76662

Organism Information

URL: <https://n2t.net/bdsc:76662>

Proper Citation: RRID:BDSC_76662

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.2}CG7744[MI04719-TG4.2]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: CG7744, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76662

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76662, BDSC:76662, BL76662

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.2}CG7744[MI04719-TG4.2]/SM6a

Record Creation Time: 20240911T223155+0000

Record Last Update: 20260919T203852+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.2}CG7744[MI04719-TG4.2]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.2}CG7744[MI04719-TG4.2]/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](#) .

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.

He L, et al. (2019) In vivo study of gene expression with an enhanced dual-color fluorescent transcriptional timer. eLife, 8.