

Resource Summary Report

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

[y\[1\] w\[*\]; Mi{Trojan-GAL4.2}CG7997\[MI05592-TG4.2\]](#)

RRID:BDSC_76174

Type: Organism

Proper Citation

RRID:BDSC_76174

Organism Information

URL: <https://n2t.net/bdsc:76174>

Proper Citation: RRID:BDSC_76174

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.2}CG7997[MI05592-TG4.2] 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: CG7997, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76174

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76174, BL76174

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.2}CG7997[MI05592-TG4.2]

Record Creation Time: 20240911T223150+0000

Record Last Update: 20260725T200027+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.2}CG7997[MI05592-TG4.2].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.2}CG7997[MI05592-TG4.2].

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](#) .

Nguyen TH, et al. (2024) scRNA-seq data from the larval Drosophila ventral cord provides a resource for studying motor systems function and development. Developmental cell, 59(9), 1210.

Zhu H, et al. (2024) Cellular and molecular organization of the Drosophila foregut. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2318760121.