

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.2}Mal-A7\[MI00819-TG4.2\]/SM6a](#)

RRID:BDSC_76622

Type: Organism

Proper Citation

RRID:BDSC_76622

Organism Information

URL: <https://n2t.net/bdsc:76622>

Proper Citation: RRID:BDSC_76622

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.2}Mal-A7[MI00819-TG4.2]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: GAL4, Mal-A7, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76622

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76622, BDSC:76622, BL76622

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.2}Mal-A7[MI00819-TG4.2]/SM6a

Record Creation Time: 20240911T223155+0000

Record Last Update: 20260905T141223+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.2}Mal-A7[MI00819-TG4.2]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.2}Mal-A7[MI00819-TG4.2]/SM6a.

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 [NIF](#) .

Vonolfen MC, et al. (2024) Drosophila HNF4 acts in distinct tissues to direct a switch between lipid storage and export in the gut. Cell reports, 43(9), 114693.