

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.1}for\[MI01791-TG4.1\]/SM6a](#)

RRID:BDSC_76140

Type: Organism

Proper Citation

RRID:BDSC_76140

Organism Information

URL: <https://n2t.net/bdsc:76140>

Proper Citation: RRID:BDSC_76140

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.1}for[MI01791-TG4.1]/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: for, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76140

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76140, BL76140

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.1}for[MI01791-TG4.1]/SM6a

Record Creation Time: 20240911T223150+0000

Record Last Update: 20260801T195948+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.1}for[MI01791-TG4.1]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.1}for[MI01791-TG4.1]/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 [dkNET](#) .

Miao H, et al. (2025) The foraging gene coordinates brain and heart networks to modulate socially cued interval timing in Drosophila. PLoS genetics, 21(7), e1011752.