

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.1}wwk\[MI03816-TG4.1\]/SM6a](#)

RRID:BDSC_76649

Type: Organism

Proper Citation

RRID:BDSC_76649

Organism Information

URL: <https://n2t.net/bdsc:76649>

Proper Citation: RRID:BDSC_76649

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.1}wwk[MI03816-TG4.1]/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, wwk, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76649

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76649, BL76649

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.1}wwk[MI03816-TG4.1]/SM6a

Record Creation Time: 20240911T223155+0000

Record Last Update: 20260801T195956+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.1}wwk[MI03816-TG4.1]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.1}wwk[MI03816-TG4.1]/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 [RRID](#) .

Himmel NJ, et al. (2023) Chloride-dependent mechanisms of multimodal sensory discrimination and nociceptive sensitization in Drosophila. eLife, 12.

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