

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[w\[*\]; Mi{Trojan-GAL4.1}ths\[MI07139-TG4.1\]/CyO; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_77475

Type: Organism

Proper Citation

RRID:BDSC_77475

Organism Information

URL: <https://n2t.net/bdsc:77475>

Proper Citation: RRID:BDSC_77475

Description: Drosophila melanogaster with name w[*]; Mi{Trojan-GAL4.1}ths[MI07139-TG4.1]/CyO; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Liquan Luo, Stanford University

Affected Gene: GAL4, ths, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 77475

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_77475, BDSC:77475, BL77475

Organism Name: w[*]; Mi{Trojan-GAL4.1}ths[MI07139-TG4.1]/CyO; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T223203+0000

Record Last Update: 20260912T204442+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Mi{Trojan-GAL4.1}ths[MI07139-TG4.1]/CyO; MKRS/TM6B, Tb[1].

No alerts have been found for w[*]; Mi{Trojan-GAL4.1}ths[MI07139-TG4.1]/CyO; MKRS/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Patel A, et al. (2025) Cytoneme feedback ensures signaling specificity when multiple ligands converge on a common receptor. bioRxiv : the preprint server for biology.

Lei Y, et al. (2023) FGF signaling promotes spreading of fat body precursors necessary for adult adipogenesis in Drosophila. PLoS biology, 21(3), e3002050.

Vishal K, et al. (2020) FGF signaling promotes myoblast proliferation through activation of wingless signaling. Developmental biology, 464(1), 1.