

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[w\[*\]; Tl{w\[+mW.hs\]=GAL4}Obp49a\[1\]](#)

RRID:BDSC_55033

Type: Organism

Proper Citation

RRID:BDSC_55033

Organism Information

URL: <https://n2t.net/bdsc:55033>

Proper Citation: RRID:BDSC_55033

Description: Drosophila melanogaster with name w[*]; Tl{w[+mW.hs]=GAL4}Obp49a[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Craig Montell, University of California, Santa Barbara

Affected Gene: GAL4, Obp49a, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 55033

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55033, BDSC:55033, BL55033

Organism Name: w[*]; Tl{w[+mW.hs]=GAL4}Obp49a[1]

Record Creation Time: 20240911T222830+0000

Record Last Update: 20260912T204004+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
Tl{w[+mW.hs]=GAL4}Obp49a[1].

No alerts have been found for w[*]; Tl{w[+mW.hs]=GAL4}Obp49a[1].

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](#) .

Park K, et al. (2024) Molecular and cellular organization of odorant binding protein genes in Drosophila. Heliyon, 10(9), e29358.