

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 20, 2026

[w\[*\]; P{w\[+mC\]=Or47a-GAL4.8.239}15.16; TM2/TM6B, Tb\[1\]](#)

RRID:BDSC_9981

Type: Organism

Proper Citation

RRID:BDSC_9981

Organism Information

URL: <https://n2t.net/bdsc:9981>

Proper Citation: RRID:BDSC_9981

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Or47a-GAL4.8.239}15.16; TM2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Leslie Vosshall, Rockefeller University

Affected Gene: GAL4, Or47a, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 9981

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9981, BDSC:9981, BL9981

Organism Name: w[*]; P{w[+mC]=Or47a-GAL4.8.239}15.16; TM2/TM6B, Tb[1]

Record Creation Time: 20240911T222229+0000

Record Last Update: 20260919T202535+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Or47a-GAL4.8.239}15.16; TM2/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=Or47a-GAL4.8.239}15.16; TM2/TM6B, Tb[1].

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 [SPARC SAWG](#) .

Xiao ??? Y, et al. (2026) Intrinsic Diversity in Odor-Evoked Calcium Rises across Drosophila Olfactory Neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 46(18).

Eliason J, et al. (2018) A GAL80 Collection To Inhibit GAL4 Transgenes in Drosophila Olfactory Sensory Neurons. G3 (Bethesda, Md.), 8(11), 3661.