Resource Summary Report

Generated by T1D on Sep 18, 2026

w[*]; P{w[+mC]=Or83c-GAL4.F}73.3B

RRID:BDSC_23131
Type: Organism

Proper Citation

RRID:BDSC_23131

Organism Information

URL: https://n2t.net/bdsc:23131

Proper Citation: RRID:BDSC_23131

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Or83c-GAL4.F}73.3B from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Leslie Vosshall, Rockefeller University

Affected Gene: GAL4, Or83c, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23131

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23131, BDSC:23131, BL23131

Organism Name: w[*]; P{w[+mC]=Or83c-GAL4.F}73.3B

Record Creation Time: 20240911T222405+0000

Record Last Update: 20260912T203412+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Or83c-GAL4.F}73.3B.

No alerts have been found for w[*]; P{w[+mC]=Or83c-GAL4.F}73.3B.

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 T1D .

Long T, et al. (2024) Odorant receptor co-receptors affect expression of tuning receptors in Drosophila. Frontiers in cellular neuroscience, 18, 1390557.

Yun M, et al. (2024) Male cuticular pheromones stimulate removal of the mating plug and promote re-mating through pC1 neurons in Drosophila females. eLife, 13.

Task D, et al. (2022) Chemoreceptor co-expression in Drosophila melanogaster olfactory neurons. eLife, 11.