

Resource Summary Report

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

[w\[*\]; P{w\[+mC\]=Or43b-GAL4.C}110t6.3](#)

RRID:BDSC_23895

Type: Organism

Proper Citation

RRID:BDSC_23895

Organism Information

URL: <https://n2t.net/bdsc:23895>

Proper Citation: RRID:BDSC_23895

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Or43b-GAL4.C}110t6.3 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: GAL4, Or43b, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23895

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23895, BDSC:23895, BL23895

Organism Name: w[*]; P{w[+mC]=Or43b-GAL4.C}110t6.3

Record Creation Time: 20240911T222412+0000

Record Last Update: 20260919T202751+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Or43b-GAL4.C}110t6.3.

No alerts have been found for w[*]; P{w[+mC]=Or43b-GAL4.C}110t6.3.

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 [dkNET](#) .

Palmateer CM, et al. (2026) Investigating the fruitless-directed molecular and circuit architecture of courtship behavior in *Drosophila melanogaster*, *Drosophila simulans*, and their hybrids. *Genetics*, 233(1).

McLaughlin CN, et al. (2021) Single-cell transcriptomes of developing and adult olfactory receptor neurons in *Drosophila*. *eLife*, 10.

Grabe V, et al. (2015) Digital in vivo 3D atlas of the antennal lobe of *Drosophila melanogaster*. *The Journal of comparative neurology*, 523(3), 530.