

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

w[*]; Bl[1]/CyO; P{y[+t7.7] w[+mC]=Ir7a-GAL4.C}attP2

RRID:BDSC_41741

Type: Organism

Proper Citation

RRID:BDSC_41741

Organism Information

URL: <https://n2t.net/bdsc:41741>

Proper Citation: RRID:BDSC_41741

Description: Drosophila melanogaster with name w[*]; Bl[1]/CyO; P{y[+t7.7] w[+mC]=Ir7a-GAL4.C}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Richard Benton, University of Lausanne

Affected Gene: Bl, GAL4, Ir7a, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 41741

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41741, BL41741

Organism Name: w[*]; Bl[1]/CyO; P{y[+t7.7] w[+mC]=Ir7a-GAL4.C}attP2

Record Creation Time: 20240911T222657+0000

Record Last Update: 20260815T191854+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Bl[1]/CyO; P{y[+t7.7] w[+mC]=Ir7a-GAL4.C}attP2.

No alerts have been found for w[*]; Bl[1]/CyO; P{y[+t7.7] w[+mC]=Ir7a-GAL4.C}attP2.

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](#) .

Li X, et al. (2023) Taste coding of heavy metal ion-induced avoidance in Drosophila. iScience, 26(5), 106607.

Rimal S, et al. (2019) Mechanism of Acetic Acid Gustatory Repulsion in Drosophila. Cell reports, 26(6), 1432.

Rist A, et al. (2017) A map of sensilla and neurons in the taste system of drosophila larvae. The Journal of comparative neurology, 525(18), 3865.