

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[w\[*\]; P{w\[+mC\]=UAS-mCD8::GFP.L}LL5/CyO;
P{y\[+t7.7\] w\[+mC\]=Ir60b-GAL4.K}attP2](#)

RRID:BDSC_60710

Type: Organism

Proper Citation

RRID:BDSC_60710

Organism Information

URL: <https://n2t.net/bdsc:60710>

Proper Citation: RRID:BDSC_60710

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO; P{y[+t7.7] w[+mC]=Ir60b-GAL4.K}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. J.-M. Dura reported that an unmapped, second P{UAS-mCD8::GFP.L} insertion, P{UAS-mCD8::GFP.L}2, is present in the likely progenitor to this stock (stk#5137). Donor: John Carlson, Yale University

Affected Gene: GAL4, Ir60b, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 60710

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60710, BL60710

Organism Name: w[*]; P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO; P{y[+t7.7] w[+mC]=Ir60b-GAL4.K}attP2

Record Creation Time: 20240911T222925+0000

Record Last Update: 20260801T195632+0000

Ratings and Alerts

No rating or validation information has been found for $w[*]$; $P\{w[+mC]=UAS-mCD8::GFP.L\}LL5/CyO$; $P\{y[+t7.7] w[+mC]=Ir60b-GAL4.K\}attP2$.

No alerts have been found for $w[*]$; $P\{w[+mC]=UAS-mCD8::GFP.L\}LL5/CyO$; $P\{y[+t7.7] w[+mC]=Ir60b-GAL4.K\}attP2$.

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 [PRECISE-TBI](#) .

Yao Z, et al. (2025) Gal4 drivers of the geosmin receptor Or56a exhibit ectopic expression in the labral sense organ of Drosophila. Scientific reports, 15(1), 31651.