

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[w\[\\*\]; P{y\[+t7.7\] w\[+mC\]=lexAop-mCD8.GFP.lexAop-rCD2i}attP2](#)

RRID:BDSC\_56173

Type: Organism

## Proper Citation

RRID:BDSC\_56173

## Organism Information

**URL:** <https://n2t.net/bdsc:56173>

**Proper Citation:** RRID:BDSC\_56173

**Description:** Drosophila melanogaster with name w[\*]; P{y[+t7.7] w[+mC]=lexAop-mCD8.GFP.lexAop-rCD2i}attP2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Tzumin Lee, Howard Hughes Medical Institute, Janelia Research Campus

**Affected Gene:** Avic\GFP, lexAop, Rnor\CD2, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 56173

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_56173, BL56173

**Organism Name:** w[\*]; P{y[+t7.7] w[+mC]=lexAop-mCD8.GFP.lexAop-rCD2i}attP2

**Record Creation Time:** 20240911T222841+0000

**Record Last Update:** 20260725T195636+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{y[+t7.7] w[+mC]=lexAop-mCD8.GFP.lexAop-rCD2i}attP2.

No alerts have been found for w[\*]; P{y[+t7.7] w[+mC]=lexAop-mCD8.GFP.lexAop-rCD2i}attP2.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Fujinaga D, et al. (2025) Two cytochrome P450 epoxidases mediate juvenile hormone biosynthesis in *Drosophila melanogaster*. bioRxiv : the preprint server for biology.