

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

[w\[*\]; P{w\[+mC\]=UAS-mCD8::GFP.L}LL5/CyO;
P{w\[+mC\]=Ir48c-GAL4.K}6](#)

RRID:BDSC_60698

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:60698>

Proper Citation: RRID:BDSC_60698

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO; P{w[+mC]=Ir48c-GAL4.K}6 from BDSC.

Species: Drosophila melanogaster

Notes: 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, Ir48c, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 60698

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60698, BDSC:60698, BL60698

Organism Name: w[*]; P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO; P{w[+mC]=Ir48c-GAL4.K}6

Record Creation Time: 20240911T222925+0000

Record Last Update: 20260912T204115+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO; P{w[+mC]=Ir48c-GAL4.K}6.

No alerts have been found for w[*]; P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO; P{w[+mC]=Ir48c-GAL4.K}6.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Fujinaga D, et al. (2025) Functional characterization of eicosanoid signaling in Drosophila development. PLoS genetics, 21(5), e1011705.

Liao YH, et al. (2023) ARMS-NF-??B signaling regulates intracellular ROS to induce autophagy-associated cell death upon oxidative stress. iScience, 26(2), 106005.