

Resource Summary Report

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

[w\[*\]; P{w\[+mC\]=Ir47a-GAL4.K}4/CyO;
P{w\[+mC\]=UAS-mCD8::GFP.L}LL6](#)

RRID:BDSC_60696

Type: Organism

Proper Citation

RRID:BDSC_60696

Organism Information

URL: <https://n2t.net/bdsc:60696>

Proper Citation: RRID:BDSC_60696

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Ir47a-GAL4.K}4/CyO; P{w[+mC]=UAS-mCD8::GFP.L}LL6 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: John Carlson, Yale University

Affected Gene: GAL4, Ir47a, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 60696

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_60696, BDSC:60696, BL60696

Organism Name: w[*]; P{w[+mC]=Ir47a-GAL4.K}4/CyO; P{w[+mC]=UAS-mCD8::GFP.L}LL6

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]=Ir47a-GAL4.K}4/CyO; P{w[+mC]=UAS-mCD8::GFP.L}LL6.

No alerts have been found for w[*]; P{w[+mC]=Ir47a-GAL4.K}4/CyO; P{w[+mC]=UAS-mCD8::GFP.L}LL6.

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 [dkNET](#) .

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