

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

[w\[*\]; P{w\[+mC\]=UAS-mCD8.ChRFP}2; P{y\[+t7.7\] w\[+mC\]=GMR88D05-GAL4}attP2](#)

RRID:BDSC_92596

Type: Organism

Proper Citation

RRID:BDSC_92596

Organism Information

URL: <https://n2t.net/bdsc:92596>

Proper Citation: RRID:BDSC_92596

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-mCD8.ChRFP}2; P{y[+t7.7] w[+mC]=GMR88D05-GAL4}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Gives strong expression of GAL4 and mCherry in larval and adult heart. Donor: Vidu Garg & Sathiya Manivannan, Nationwide Children's Hospital

Affected Gene: GAL4, Hand, Disc\RFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 92596

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_92596, BL92596

Organism Name: w[*]; P{w[+mC]=UAS-mCD8.ChRFP}2; P{y[+t7.7] w[+mC]=GMR88D05-GAL4}attP2

Record Creation Time: 20240911T223430+0000

Record Last Update: 20260801T200327+0000

Ratings and Alerts

No rating or validation information has been found for $w[*]$; $P\{w[+mC]=UAS-mCD8.ChRFP\}2$; $P\{y[+t7.7] w[+mC]=GMR88D05-GAL4\}attP2$.

No alerts have been found for $w[*]$; $P\{w[+mC]=UAS-mCD8.ChRFP\}2$; $P\{y[+t7.7] w[+mC]=GMR88D05-GAL4\}attP2$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.