

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[y\[1\] w\[*\]; P{w\[+mW.hs\]=FRT\(w\[hs\]\)}G13
P{w\[+mW.hs\]=GawB}GH146 P{w\[+mC\]=UAS-
mCD8::GFP.L}LL5 Chi\[e5.5\]/CyO](#)

RRID:BDSC_36500

Type: Organism

Proper Citation

RRID:BDSC_36500

Organism Information

URL: <https://n2t.net/bdsc:36500>

Proper Citation: RRID:BDSC_36500

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mW.hs]=FRT(w[hs])}G13 P{w[+mW.hs]=GawB}GH146 P{w[+mC]=UAS-mCD8::GFP.L}LL5 Chi[e5.5]/CyO 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: Liquan Luo, Stanford University

Affected Gene: Chi, FRT, GAL4, Avic\GFP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 36500

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_36500, BDSC:36500, BL36500

Organism Name: y[1] w[*]; P{w[+mW.hs]=FRT(w[hs])}G13 P{w[+mW.hs]=GawB}GH146 P{w[+mC]=UAS-mCD8::GFP.L}LL5 Chi[e5.5]/CyO

Record Creation Time: 20240911T222614+0000

Record Last Update: 20260912T203701+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mW.hs]=FRT(w[hs])}G13 P{w[+mW.hs]=GawB}GH146 P{w[+mC]=UAS-
mCD8::GFP.L}LL5 Chi[e5.5]/CyO.

No alerts have been found for y[1] w[*]; P{w[+mW.hs]=FRT(w[hs])}G13
P{w[+mW.hs]=GawB}GH146 P{w[+mC]=UAS-mCD8::GFP.L}LL5 Chi[e5.5]/CyO.

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 [NIF](#) .

Brown EB, et al. (2019) The Gene CG6767 Affects Olfactory Behavior in Drosophila melanogaster. Behavior genetics, 49(3), 317.