

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[w\[*\]; Kr\[If-1\]/CyO; PBac{y\[+mDint2\] w\[+mC\]=UAS-CD4-tdTom}VK00033, P{w\[+mC\]=UAS-Stinger}3](#)

RRID:BDSC_90914

Type: Organism

Proper Citation

RRID:BDSC_90914

Organism Information

URL: <https://n2t.net/bdsc:90914>

Proper Citation: RRID:BDSC_90914

Description: Drosophila melanogaster with name w[*]; Kr[If-1]/CyO; PBac{y[+mDint2] w[+mC]=UAS-CD4-tdTom}VK00033, P{w[+mC]=UAS-Stinger}3 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Ismael Fernandez-Hernandez, University of Southern California

Affected Gene: Kr, Disc\RFP, UAS, Avic\GFP, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 90914

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_90914, BDSC:90914, BL90914

Organism Name: w[*]; Kr[If-1]/CyO; PBac{y[+mDint2] w[+mC]=UAS-CD4-tdTom}VK00033, P{w[+mC]=UAS-Stinger}3

Record Creation Time: 20240911T223414+0000

Record Last Update: 20260905T141533+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; Kr[If-1]/CyO; PBac{y[+mDint2] w[+mC]=UAS-CD4-tdTom}VK00033, P{w[+mC]=UAS-Stinger}3.

No alerts have been found for w[*]; Kr[If-1]/CyO; PBac{y[+mDint2] w[+mC]=UAS-CD4-tdTom}VK00033, P{w[+mC]=UAS-Stinger}3.

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](#) .

Nakamizo-Dojo M, et al. (2023) Descending GABAergic pathway links brain sugar-sensing to peripheral nociceptive gating in Drosophila. Nature communications, 14(1), 6515.