

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=iav-GAL4.P}VK00014; Df\(3L\)Ly, sens\[Ly-1\]/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC_36360

Type: Organism

Proper Citation

RRID:BDSC_36360

Organism Information

URL: <https://n2t.net/bdsc:36360>

Proper Citation: RRID:BDSC_36360

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=iav-GAL4.P}VK00014; Df(3L)Ly, sens[Ly-1]/TM6C, Sb[1] Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Steve Stowers, Montana State University

Affected Gene: GAL4, iav, Sb, sens, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 36360

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_36360, BL36360

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=iav-GAL4.P}VK00014; Df(3L)Ly, sens[Ly-1]/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T222613+0000

Record Last Update: 20260829T190110+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=iav-GAL4.P}VK00014; Df(3L)Ly, sens[Ly-1]/TM6C, Sb[1] Tb[1].

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=iav-GAL4.P}VK00014; Df(3L)Ly, sens[Ly-1]/TM6C, Sb[1] Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Taul AC, et al. (2025) The Effects of Overexpressing K2p Channels in Various Tissues on Physiology and Behaviors. *Insects*, 16(8).

Stone MC, et al. (2023) Ciliated sensory neurons can regenerate axons after complete axon removal. *The Journal of experimental biology*, 226(12).

Li B, et al. (2021) Axonemal Dynein DNAH5 is Required for Sound Sensation in *Drosophila* Larvae. *Neuroscience bulletin*, 37(4), 523.

Valdes-Aleman J, et al. (2021) Comparative Connectomics Reveals How Partner Identity, Location, and Activity Specify Synaptic Connectivity in *Drosophila*. *Neuron*, 109(1), 105.

Min S, et al. (2021) Control of feeding by Piezo-mediated gut mechanosensation in *Drosophila*. *eLife*, 10.

Wreden CC, et al. (2017) Temporal Cohorts of Lineage-Related Neurons Perform Analogous Functions in Distinct Sensorimotor Circuits. *Current biology : CB*, 27(10), 1521.

Rist A, et al. (2017) A map of sensilla and neurons in the taste system of *drosophila* larvae. *The Journal of comparative neurology*, 525(18), 3865.