

Resource Summary Report

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[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF01877}attP2](#)

RRID:BDSC_25856

Type: Organism

Proper Citation

RRID:BDSC_25856

Organism Information

URL: <https://n2t.net/bdsc:25856>

Proper Citation: RRID:BDSC_25856

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01877}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: ChAT, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25856

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: Available

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01877}attP2

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01877}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01877}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

González Segarra AJ, et al. (2023) Hunger- and thirst-sensing neurons modulate a neuroendocrine network to coordinate sugar and water ingestion. eLife, 12.

Sun L, et al. (2022) Recurrent circadian circuitry regulates central brain activity to maintain sleep. Neuron, 110(13), 2139.

Sabandal PR, et al. (2022) Acetylcholine deficit causes dysfunctional inhibitory control in an aging-dependent manner. Scientific reports, 12(1), 20903.

Duhart JM, et al. (2020) Circadian Structural Plasticity Drives Remodeling of E Cell Output. Current biology : CB, 30(24), 5040.

Madhwal S, et al. (2020) Metabolic control of cellular immune-competency by odors in Drosophila. eLife, 9.

Yoshinari Y, et al. (2020) Neuronal octopamine signaling regulates mating-induced germline stem cell increase in female Drosophila melanogaster. eLife, 9.