

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02897}attP2](#)

RRID:BDSC_28060

Type: Organism

Proper Citation

RRID:BDSC_28060

Organism Information

URL: <https://n2t.net/bdsc:28060>

Proper Citation: RRID:BDSC_28060

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02897}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Atg6, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 28060

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28060, BL28060

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02897}attP2

Record Creation Time: 20240911T222451+0000

Record Last Update: 20260815T191619+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02897}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02897}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Mabuchi Y, et al. (2023) Visual feedback neurons fine-tune Drosophila male courtship via GABA-mediated inhibition. *Current biology : CB*, 33(18), 3896.

Ciesielski HM, et al. (2022) Erebosis, a new cell death mechanism during homeostatic turnover of gut enterocytes. *PLoS biology*, 20(4), e3001586.

Yan C, et al. (2020) Correction: IRE1 promotes neurodegeneration through autophagy-dependent neuron death in the Drosophila model of Parkinson's disease. *Cell death & disease*, 11(2), 150.

Cunningham KM, et al. (2020) TFEB/Mitf links impaired nuclear import to autophagolysosomal dysfunction in C9-ALS. *eLife*, 9.

Xu P, et al. (2019) Atg2, Atg9 and Atg18 in mitochondrial integrity, cardiac function and healthspan in Drosophila. *Journal of molecular and cellular cardiology*, 127, 116.

Pan X, et al. (2019) A Tissue- and Temporal-Specific Autophagic Switch Controls Drosophila Pre-metamorphic Nutritional Checkpoints. *Current biology : CB*, 29(17), 2840.

Jiang K, et al. (2018) An intracellular activation of Smoothened that is independent of Hedgehog stimulation in Drosophila. *Journal of cell science*, 131(1).

Billes V, et al. (2018) Developmentally regulated autophagy is required for eye formation in Drosophila. *Autophagy*, 14(9), 1499.

Singh T, et al. (2018) Opposing Action of Hedgehog and Insulin Signaling Balances Proliferation and Autophagy to Determine Follicle Stem Cell Lifespan. *Developmental cell*, 46(6), 720.