

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF03107}attP2](#)

RRID:BDSC_28691

Type: Organism

Proper Citation

RRID:BDSC_28691

Organism Information

URL: <https://n2t.net/bdsc:28691>

Proper Citation: RRID:BDSC_28691

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03107}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: aurB, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 28691

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28691, BL28691

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03107}attP2

Record Creation Time: 20240911T222457+0000

Record Last Update: 20260725T195210+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.JF03107}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03107}attP2.

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 [dkNET](#) .

Spratford CM, et al. (2021) Intermediate progenitor cells provide a transition between hematopoietic progenitors and their differentiated descendants. *Development* (Cambridge, England), 148(24).

Pizzo L, et al. (2021) Functional assessment of the "two-hit" model for neurodevelopmental defects in *Drosophila* and *X. laevis*. *PLoS genetics*, 17(4), e1009112.

Lebo DPV, et al. (2021) An RNAi screen of the kinome in epithelial follicle cells of the *Drosophila melanogaster* ovary reveals genes required for proper germline death and clearance. *G3* (Bethesda, Md.), 11(2).

Hertzler JI, et al. (2020) Kinetochore proteins suppress neuronal microtubule dynamics and promote dendrite regeneration. *Molecular biology of the cell*, 31(19), 2125.

Nye DMR, et al. (2020) The receptor tyrosine kinase Ror is required for dendrite regeneration in *Drosophila* neurons. *PLoS biology*, 18(3), e3000657.

Rotelli MD, et al. (2019) A Cyclin A-Myb-MuvB-Aurora B network regulates the choice between mitotic cycles and polyploid endoreplication cycles. *PLoS genetics*, 15(7), e1008253.

Warecki B, et al. (2018) Micronuclei Formation Is Prevented by Aurora B-Mediated Exclusion of HP1a from Late-Segregating Chromatin in *Drosophila*. *Genetics*, 210(1), 171.