

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL01217}attP40](#)

RRID:BDSC_41635

Type: Organism

Proper Citation

RRID:BDSC_41635

Organism Information

URL: <https://n2t.net/bdsc:41635>

Proper Citation: RRID:BDSC_41635

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01217}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Transgenic RNAi Project

Affected Gene: amon, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 41635

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41635, BL41635

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01217}attP40

Record Creation Time: 20240911T222656+0000

Record Last Update: 20260808T194917+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.GL01217}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01217}attP40.

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 [dkNET](#) .

Pujari N, et al. (2026) Sexual identity of Akh neurons shapes Nucb1-dependent metabolic and reproductive plasticity. iScience, 29(6), 116097.

Feist D, et al. (2026) Drosophila Transglutaminase preserves the integrity of muscle attachments with and without mechanical strain. Journal of cell science, 139(5).

Marques MP, et al. (2025) In-situ glial cell-surface proteomics identifies pro-longevity factors in Drosophila. bioRxiv : the preprint server for biology.

Lee GG, et al. (2023) In vivo characterization of the maturation steps of a pigment dispersing factor neuropeptide precursor in the Drosophila circadian pacemaker neurons. Genetics, 225(1).

Li H, et al. (2022) Fringe-positive Golgi outposts unite temporal Furin 2 convertase activity and spatial Delta signal to promote dendritic branch retraction. Cell reports, 40(12), 111372.

Wells BS, et al. (2017) Parallel Activin and BMP signaling coordinates R7/R8 photoreceptor subtype pairing in the stochastic Drosophila retina. eLife, 6.