

Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02823}attP2](#)

RRID:BDSC_27648

Type: Organism

Proper Citation

RRID:BDSC_27648

Organism Information

URL: <https://n2t.net/bdsc:27648>

Proper Citation: RRID:BDSC_27648

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02823}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: CrebA, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27648

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27648, BL27648

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02823}attP2

Record Creation Time: 20240911T222447+0000

Record Last Update: 20260725T195159+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02823}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02823}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Noyes NC, et al. (2023) Innate and learned odor-guided behaviors utilize distinct molecular signaling pathways in a shared dopaminergic circuit. Cell reports, 42(2), 112026.

Pu J, et al. (2021) Repression precedes independent evolutionary gains of a highly specific gene expression pattern. Cell reports, 37(4), 109896.

Park JH, et al. (2020) Cytosolic calcium regulates cytoplasmic accumulation of TDP-43 through Calpain-A and Importin ?3. eLife, 9.

Palacios-Muñoz A, et al. (2018) Calcium and cAMP directly modulate the speed of the Drosophila circadian clock. PLoS genetics, 14(6), e1007433.