

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02788}attP2](#)

RRID:BDSC_27708

Type: Organism

Proper Citation

RRID:BDSC_27708

Organism Information

URL: <https://n2t.net/bdsc:27708>

Proper Citation: RRID:BDSC_27708

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02788}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Pka-R1, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 27708

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27708, BL27708

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02788}attP2

Record Creation Time: 20240911T222448+0000

Record Last Update: 20260829T185927+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.JF02788}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.JF02788}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ho DM, et al. (2024) cAMP/PKA signaling regulates TDP-43 aggregation and mislocalization. Proceedings of the National Academy of Sciences of the United States of America, 121(24), e2400732121.

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.