

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF02030}attP2](#)

RRID:BDSC_26005

Type: Organism

Proper Citation

RRID:BDSC_26005

Organism Information

URL: <https://n2t.net/bdsc:26005>

Proper Citation: RRID:BDSC_26005

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02030}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Tom40, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 26005

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_26005, BDSC:26005, BL26005

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02030}attP2

Record Creation Time: 20240911T222432+0000

Record Last Update: 20260919T202821+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.JF02030}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF02030}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen PL, et al. (2020) Vesicular transport mediates the uptake of cytoplasmic proteins into mitochondria in *Drosophila melanogaster*. *Nature communications*, 11(1), 2592.

Li S, et al. (2020) Altered MICOS Morphology and Mitochondrial Ion Homeostasis Contribute to Poly(GR) Toxicity Associated with C9-ALS/FTD. *Cell reports*, 32(5), 107989.

Liu W, et al. (2018) Mitochondrial protein import regulates cytosolic protein homeostasis and neuronal integrity. *Autophagy*, 14(8), 1293.