

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\]
v\[+t1.8\]=TRiP.JF01426}attP2/TM3, Ser\[1\]](#)

RRID:BDSC_31638

Type: Organism

Proper Citation

RRID:BDSC_31638

Organism Information

URL: <https://n2t.net/bdsc:31638>

Proper Citation: RRID:BDSC_31638

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7]
v[+t1.8]=TRiP.JF01426}attP2/TM3, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Sirt4, UAS, Ser, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31638

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31638, BL31638

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01426}attP2/TM3, Ser[1]

Record Creation Time: 20240911T222525+0000

Record Last Update: 20260829T190011+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.JF01426}attP2/TM3, Ser[1].

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF01426}attP2/TM3, Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kong X, et al. (2026) NF-??B restrains nutrient-dependent transcription programs through chromatin modulation in Drosophila. Nucleic acids research, 54(2).