

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL01215}attP40](#)

RRID:BDSC_41633

Type: Organism

Proper Citation

RRID:BDSC_41633

Organism Information

URL: <https://n2t.net/bdsc:41633>

Proper Citation: RRID:BDSC_41633

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01215}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating sc[*], sev[21] and/or CyO. Donor: Transgenic RNAi Project

Affected Gene: EDTP, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 41633

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41633, BL41633

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01215}attP40

Record Creation Time: 20240911T222656+0000

Record Last Update: 20260801T195305+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.GL01215}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.GL01215}attP40.

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](#) .

Kovács T, et al. (2022) A conserved MTMR lipid phosphatase increasingly suppresses autophagy in brain neurons during aging. Scientific reports, 12(1), 21817.

Manzéger A, et al. (2021) Condition-dependent functional shift of two Drosophila Mtmr lipid phosphatases in autophagy control. Autophagy, 17(12), 4010.

Allen EA, et al. (2020) A conserved myotubularin-related phosphatase regulates autophagy by maintaining autophagic flux. The Journal of cell biology, 219(11).

Xiao C, et al. (2019) Downregulation of EDTP in glial cells suppresses polyglutamine protein aggregates and extends lifespan in Drosophila melanogaster. Neuroscience letters, 694, 168.