

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMS00650}attP2](#)

RRID:BDSC_32863

Type: Organism

Proper Citation

RRID:BDSC_32863

Organism Information

URL: <https://n2t.net/bdsc:32863>

Proper Citation: RRID:BDSC_32863

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00650}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] and/or sev[21] and sc[*]. Donor: Transgenic RNAi Project

Affected Gene: cnc, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 32863

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32863, BL32863

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00650}attP2

Record Creation Time: 20240911T222537+0000

Record Last Update: 20260801T195117+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.HMS00650}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00650}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Bhattacharjee A, et al. (2022) Loss of ubiquitinated protein autophagy is compensated by persistent cnc/NFE2L2/Nrf2 antioxidant responses. *Autophagy*, 18(10), 2385.

Graca FA, et al. (2021) A large-scale transgenic RNAi screen identifies transcription factors that modulate myofiber size in Drosophila. *PLoS genetics*, 17(11), e1009926.

Chen F, et al. (2021) Context-dependent responses of Drosophila intestinal stem cells to intracellular reactive oxygen species. *Redox biology*, 39, 101835.

Mishra AK, et al. (2021) Homothorax controls a binary Rhodopsin switch in Drosophila ocelli. *PLoS genetics*, 17(7), e1009460.

Giraud G, et al. (2021) Developmental Robustness: The Haltere Case in Drosophila. *Frontiers in cell and developmental biology*, 9, 713282.

Han MH, et al. (2020) NF- κ B disinhibition contributes to dendrite defects in fly models of neurodegenerative diseases. *The Journal of cell biology*, 219(12).

Sun G, et al. (2020) Akt1 and dCIZ1 promote cell survival from apoptotic caspase activation during regeneration and oncogenic overgrowth. *Nature communications*, 11(1), 5726.