

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HM04020}attP2](#)

RRID:BDSC_31713

Type: Organism

Proper Citation

RRID:BDSC_31713

Organism Information

URL: <https://n2t.net/bdsc:31713>

Proper Citation: RRID:BDSC_31713

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM04020}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: cact, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 31713

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_31713, BL31713

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HM04020}attP2

Record Creation Time: 20240911T222526+0000

Record Last Update: 20260815T191707+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.HM04020}attP2.

No alerts have been found for y[1] v[1]; P{y[+7.7] v[+1.8]=TRiP.HM04020}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Udayakumar A, et al. (2026) Toll signalling controls intestinal regeneration in Drosophila. Development (Cambridge, England), 153(2).

Nagata R, et al. (2022) Yorkie drives supercompetition by non-autonomous induction of autophagy via bantam microRNA in Drosophila. Current biology : CB, 32(5), 1064.

Winkler B, et al. (2021) Brain inflammation triggers macrophage invasion across the blood-brain barrier in Drosophila during pupal stages. Science advances, 7(44), eabh0050.

Blount JR, et al. (2020) Isoleucine 44 Hydrophobic Patch Controls Toxicity of Unanchored, Linear Ubiquitin Chains through NF- κ B Signaling. Cells, 9(6).

Green N, et al. (2018) A tissue communication network coordinating innate immune response during muscle stress. Journal of cell science, 131(24).