

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMS01769}attP40](#)

RRID:BDSC_38937

Type: Organism

Proper Citation

RRID:BDSC_38937

Organism Information

URL: <https://n2t.net/bdsc:38937>

Proper Citation: RRID:BDSC_38937

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS01769}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Transgenic RNAi Project

Affected Gene: UAS, Vps26, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 38937

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_38937, BL38937

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS01769}attP40

Record Creation Time: 20240911T222635+0000

Record Last Update: 20260808T194852+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.HMS01769}attP40.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.HMS01769}attP40.

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 [RRID](#) .

Wilson KA, et al. (2024) OXR1 maintains the retromer to delay brain aging under dietary restriction. Nature communications, 15(1), 467.

Asadzadeh J, et al. (2022) Retromer deficiency in Tauopathy models enhances the truncation and toxicity of Tau. Nature communications, 13(1), 5049.

Reed S, et al. (2022) Toll-Dorsal signaling regulates the spatiotemporal dynamics of yolk granule tubulation during Drosophila cleavage. Developmental biology, 481, 64.

Nassari S, et al. (2022) Rab21 in enterocytes participates in intestinal epithelium maintenance. Molecular biology of the cell, 33(4), ar32.

Pannen H, et al. (2020) The ESCRT machinery regulates retromer-dependent transcytosis of septate junction components in Drosophila. eLife, 9.

Rotelli MD, et al. (2019) An RNAi Screen for Genes Required for Growth of Drosophila Wing Tissue. G3 (Bethesda, Md.), 9(10), 3087.

Li B, et al. (2018) The retromer complex safeguards against neural progenitor-derived tumorigenesis by regulating Notch receptor trafficking. eLife, 7.