

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC05268}attP40](#)

RRID:BDSC_62261

Type: Organism

Proper Citation

RRID:BDSC_62261

Organism Information

URL: <https://n2t.net/bdsc:62261>

Proper Citation: RRID:BDSC_62261

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05268}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: Smg5, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 62261

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_62261, BDSC:62261, BL62261

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05268}attP40

Record Creation Time: 20240911T222940+0000

Record Last Update: 20260912T204135+0000

Ratings and Alerts

No rating or validation information has been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05268}attP40.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC05268}attP40.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zuniga G, et al. (2023) Tau-induced deficits in nonsense-mediated mRNA decay contribute to neurodegeneration. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 19(2), 405.

Chen Y, et al. (2020) Premature termination codon readthrough in *Drosophila* varies in a developmental and tissue-specific manner. *Scientific reports*, 10(1), 8485.

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