

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMC03808}attP40](#)

RRID:BDSC_55152

Type: Organism

Proper Citation

RRID:BDSC_55152

Organism Information

URL: <https://n2t.net/bdsc:55152>

Proper Citation: RRID:BDSC_55152

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03808}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 55152

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55152, BL55152

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03808}attP40

Record Creation Time: 20240911T222831+0000

Record Last Update: 20260829T190416+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.HMC03808}attP40.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMC03808}attP40.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Padma R, et al. (2025) miR-137 targets Myc to regulate growth during eye development. *Development (Cambridge, England)*, 152(14).

Villalobos-Cantor S, et al. (2025) Genome-wide analysis reveals genes mediating resistance to paraquat neurodegeneration in *Drosophila*. *Genetics*, 230(3).

Huang YT, et al. (2025) Activation of a Src-JNK pathway in unscheduled endocycling cells of the *Drosophila* wing disc induces a chronic wounding response. *bioRxiv : the preprint server for biology*.

Sharma A, et al. (2020) Musashi expression in intestinal stem cells attenuates radiation-induced decline in intestinal permeability and survival in *Drosophila*. *Scientific reports*, 10(1), 19080.

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

Mach J, et al. (2018) Modulation of the Hippo pathway and organ growth by RNA processing proteins. *Proceedings of the National Academy of Sciences of the United States of America*, 115(42), 10684.