

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMS00946}attP2](#)

RRID:BDSC_33986

Type: Organism

Proper Citation

RRID:BDSC_33986

Organism Information

URL: <https://n2t.net/bdsc:33986>

Proper Citation: RRID:BDSC_33986

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00946}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 33986

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_33986, BL33986

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00946}attP2

Record Creation Time: 20240911T222547+0000

Record Last Update: 20260808T194801+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.HMS00946}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00946}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Hemba-Waduge RU, et al. (2026) Adipocyte heterogeneity regulated by the Bithorax Complex-Wnt signaling crosstalk in Drosophila. EMBO reports, 27(2), 367.

Umargamwala R, et al. (2025) Identification of new candidates regulating autophagy-dependent midgut degradation in Drosophila melanogaster. Cell death discovery, 11(1), 181.

Doerflinger H, et al. (2022) The Drosophila anterior-posterior axis is polarized by asymmetric myosin activation. Current biology : CB, 32(2), 374.

Evans CJ, et al. (2021) A functional genomics screen identifying blood cell development genes in Drosophila by undergraduates participating in a course-based research experience. G3 (Bethesda, Md.), 11(1).