

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.GL00257}attP2](#)

RRID:BDSC_35346

Type: Organism

Proper Citation

RRID:BDSC_35346

Organism Information

URL: <https://n2t.net/bdsc:35346>

Proper Citation: RRID:BDSC_35346

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00257}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

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

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 35346

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_35346, BDSC:35346, BL35346

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00257}attP2

Record Creation Time: 20240911T222603+0000

Record Last Update: 20260912T203647+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.GL00257}attP2.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=TRiP.GL00257}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 [dkNET](#) .

Dubruille R, et al. (2023) Histone removal in sperm protects paternal chromosomes from premature division at fertilization. *Science* (New York, N.Y.), 382(6671), 725.

Moritz L, et al. (2022) The Art of Packaging the Sperm Genome: Molecular and Structural Basis of the Histone-To-Protamine Exchange. *Frontiers in endocrinology*, 13, 895502.

Gong NN, et al. (2021) The chromatin remodeler ISWI acts during *Drosophila* development to regulate adult sleep. *Science advances*, 7(8).

Horard B, et al. (2018) ASF1 is required to load histones on the HIRA complex in preparation of paternal chromatin assembly at fertilization. *Epigenetics & chromatin*, 11(1), 19.