

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=SAM.dCas9.GS02442}attP40/CyO](#)

RRID:BDSC_80517

Type: Organism

Proper Citation

RRID:BDSC_80517

Organism Information

URL: <https://n2t.net/bdsc:80517>

Proper Citation: RRID:BDSC_80517

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=SAM.dCas9.GS02442}attP40/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Transgenic RNAi Project

Affected Gene: dCas9::VP64, MCP::p65::HSF1, snRNA:U6:96Ab, Stat92E, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 80517

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80517, BL80517

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=SAM.dCas9.GS02442}attP40/CyO

Record Creation Time: 20240911T223232+0000

Record Last Update: 20260808T195613+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]=SAM.dCas9.GS02442}attP40/CyO.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=SAM.dCas9.GS02442}attP40/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Alfonso-Gonzalez C, et al. (2023) Sites of transcription initiation drive mRNA isoform selection. Cell, 186(11), 2438.

Antel M, et al. (2022) Interchromosomal interaction of homologous Stat92E alleles regulates transcriptional switch during stem-cell differentiation. Nature communications, 13(1), 3981.