

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[y\[1\] sc\[*\] v\[1\] sev\[21\]; P{y\[+t7.7\] v\[+t1.8\]=VALIUM20-EGFP.RNAi.3}attP40](#)

RRID:BDSC_41559

Type: Organism

Proper Citation

RRID:BDSC_41559

Organism Information

URL: <https://n2t.net/bdsc:41559>

Proper Citation: RRID:BDSC_41559

Description: Drosophila melanogaster with name y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=VALIUM20-EGFP.RNAi.3}attP40 from BDSC.

Species: Drosophila melanogaster

Notes: It has been reported that crosses to tub-GAL4 result in lethality for unknown reasons. There may be other effects with other drivers. May be segregating CyO. Donor: Norbert Perrimon & Ralph Neumuller, Harvard Medical School

Affected Gene: Avic\GFP, UAS, sc, sev, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 41559

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41559, BL41559

Organism Name: y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=VALIUM20-EGFP.RNAi.3}attP40

Record Creation Time: 20240911T222655+0000

Record Last Update: 20260801T195306+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]=VALIUM20-EGFP.RNAi.3}attP40.

No alerts have been found for y[1] sc[*] v[1] sev[21]; P{y[+t7.7] v[+t1.8]=VALIUM20-EGFP.RNAi.3}attP40.

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 [NIF](#) .

Zappia MP, et al. (2023) E2F regulation of the Phosphoglycerate kinase gene is functionally important in Drosophila development. Proceedings of the National Academy of Sciences of the United States of America, 120(15), e2220770120.

Best BT, et al. (2020) Multiple Requirements for Rab GTPases in the Development of Drosophila Tracheal Dorsal Branches and Terminal Cells. G3 (Bethesda, Md.), 10(3), 1099.