

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=U6-PE3-f\[D111X\]}attP40/CyO](#)

RRID:BDSC_90978

Type: Organism

Proper Citation

RRID:BDSC_90978

Organism Information

URL: <https://n2t.net/bdsc:90978>

Proper Citation: RRID:BDSC_90978

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=U6-PE3-f[D111X]}attP40/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes on the second may be present. Donor: Justin Bosch & Norbert Perrimon, Harvard Medical School

Affected Gene: f, snRNA:U6:96Aa, v, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 90978

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_90978, BL90978

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=U6-PE3-f[D111X]}attP40/CyO

Record Creation Time: 20240911T223415+0000

Record Last Update: 20260808T195817+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=U6-PE3-f[D111X]}attP40/CyO.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=U6-PE3-f[D111X]}attP40/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bosch JA, et al. (2021) Precise genome engineering in Drosophila using prime editing. Proceedings of the National Academy of Sciences of the United States of America, 118(1).