

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

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

RRID:BDSC_90970

Type: Organism

Proper Citation

RRID:BDSC_90970

Organism Information

URL: <https://n2t.net/bdsc:90970>

Proper Citation: RRID:BDSC_90970

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

Species: Drosophila melanogaster

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

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

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 90970

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_90970, BL90970

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

Record Creation Time: 20240911T223414+0000

Record Last Update: 20260829T191202+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-PE-f[D111X]}attP40/CyO.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=U6-PE-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 [dkNET](#) .

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).