

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[y\[1\] w\[67c23\]; P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}MICU1\[KG04119\]](#)

RRID:BDSC\_13588

Type: Organism

---

## Proper Citation

RRID:BDSC\_13588

---

## Organism Information

**URL:** <https://n2t.net/bdsc:13588>

**Proper Citation:** RRID:BDSC\_13588

**Description:** Drosophila melanogaster with name y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}MICU1[KG04119] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating CyO and ry[506]. Donor: Berkeley Drosophila Genome Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

**Affected Gene:** MICU1, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 13588

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_13588, BL13588

**Organism Name:** y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}MICU1[KG04119]

**Record Creation Time:** 20240911T222251+0000

**Record Last Update:** 20260801T194738+0000

---

## Ratings and Alerts

No rating or validation information has been found for y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}MICU1[KG04119].

No alerts have been found for y[1] w[67c23]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}MICU1[KG04119].

---

## 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](#) .

Tufi R, et al. (2019) Comprehensive Genetic Characterization of Mitochondrial Ca<sup>2+</sup> Uniporter Components Reveals Their Different Physiological Requirements In Vivo. Cell reports, 27(5), 1541.