

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 5, 2025

## C(1)RM, y[1] pn[1] v[1]/C(1;Y)1, y[1] Bar[1]/0; sv[spa-pol]

RRID:BDSC\_4248

Type: Organism

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### Proper Citation

RRID:BDSC\_4248

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### Organism Information

**URL:** <https://n2t.net/bdsc:4248>

**Proper Citation:** RRID:BDSC\_4248

**Description:** Drosophila melanogaster with name C(1)RM, y[1] pn[1] v[1]/C(1;Y)1, y[1] Bar[1]/0; sv[spa-pol] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** No free Y chromosome present (no female progeny were produced when males when crossed to C(1)DX females, which are bb[-]). Donor: Mid-America Stock Center; Donor's Source: James Mason, NIH, National Institute of Environmental Health Sciences

**Affected Gene:** Bar, pn, sv, v, y

**Genomic Alteration:** Chromosome 1, Chromosome Y, Chromosome 4

**Catalog Number:** 4248

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC:4248, BL4248

**Organism Name:** C(1)RM, y[1] pn[1] v[1]/C(1;Y)1, y[1] Bar[1]/0; sv[spa-pol]

**Record Creation Time:** 20240911T222142+0000

**Record Last Update:** 20250331T210657+0000

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## Ratings and Alerts

No rating or validation information has been found for C(1)RM, y[1] pn[1] v[1]/C(1;Y)1, y[1] Bar[1]/0; sv[spa-pol].

No alerts have been found for C(1)RM, y[1] pn[1] v[1]/C(1;Y)1, y[1] Bar[1]/0; sv[spa-pol].

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Delanoue R, et al. (2023) Y chromosome toxicity does not contribute to sex-specific differences in longevity. Nature ecology & evolution, 7(8), 1245.