

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

[y\[1\] cv\[1\] dec2\[1\] v\[1\] f\[1\]/FM0](#)

RRID:BDSC_4842

Type: Organism

Proper Citation

RRID:BDSC_4842

Organism Information

URL: <https://n2t.net/bdsc:4842>

Proper Citation: RRID:BDSC_4842

Description: Drosophila melanogaster with name y[1] cv[1] dec2[1] v[1] f[1]/FM0 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Rod Nagoshi, University of Iowa; Donor's Source: Dawson Mohler, University of Iowa

Affected Gene: cv, dec2, f, v, y

Genomic Alteration: Chromosome 1

Catalog Number: 4842

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_4842, BDSC:4842, BL4842

Organism Name: y[1] cv[1] dec2[1] v[1] f[1]/FM0

Record Creation Time: 20240911T222147+0000

Record Last Update: 20260905T135803+0000

Ratings and Alerts

No rating or validation information has been found for y[1] cv[1] dec2[1] v[1] f[1]/FM0.

No alerts have been found for y[1] cv[1] dec2[1] v[1] f[1]/FM0.

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](#) .

Mukherjee A, et al. (2023) The Lipid Phosphate Phosphatase Wunen Promotes Eggshell Formation and Is Essential for Fertility in Drosophila. *Biology*, 12(7).