

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

I(2)45Ag[1]/CyO

RRID:BDSC_5513

Type: Organism

Proper Citation

RRID:BDSC_5513

Organism Information

URL: <https://n2t.net/bdsc:5513>

Proper Citation: RRID:BDSC_5513

Description: Drosophila melanogaster with name I(2)45Ag[1]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tom Jongens, University of Pennsylvania, Perelman School of Medicine

Affected Gene: I(2)45Ag

Genomic Alteration: Chromosome 2

Catalog Number: 5513

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5513, BDSC:5513, BL5513

Organism Name: I(2)45Ag[1]/CyO

Record Creation Time: 20240911T222153+0000

Record Last Update: 20260905T135812+0000

Ratings and Alerts

No rating or validation information has been found for I(2)45Ag[1]/CyO.

No alerts have been found for I(2)45Ag[1]/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 [NIF](#) .

Issa AR, et al. (2022) A novel post-developmental role of the Hox genes underlies normal adult behavior. Proceedings of the National Academy of Sciences of the United States of America, 119(49), e2209531119.