

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[cn\[1\] mat\(2\)syn-G\[1\] bw\[1\]/CyO, l\(2\)DTS513\[1\]](#)

RRID:BDSC_5042

Type: Organism

Proper Citation

RRID:BDSC_5042

Organism Information

URL: <https://n2t.net/bdsc:5042>

Proper Citation: RRID:BDSC_5042

Description: Drosophila melanogaster with name cn[1] mat(2)syn-G[1] bw[1]/CyO, l(2)DTS513[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Trudi Schupbach, Princeton University

Affected Gene: bw, cn, l(2)DTS513, mat(2)syn-G

Genomic Alteration: Chromosome 2

Catalog Number: 5042

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5042, BL5042

Organism Name: cn[1] mat(2)syn-G[1] bw[1]/CyO, l(2)DTS513[1]

Record Creation Time: 20240911T222149+0000

Record Last Update: 20260808T194304+0000

Ratings and Alerts

No rating or validation information has been found for cn[1] mat(2)syn-G[1] bw[1]/CyO, l(2)DTS513[1].

No alerts have been found for cn[1] mat(2)syn-G[1] bw[1]/CyO, l(2)DTS513[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.