

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[w\[1118\]; P{w\[+mC\]=EP}Cisd\[G6528\]](#)

RRID:BDSC_30170

Type: Organism

Proper Citation

RRID:BDSC_30170

Organism Information

URL: <https://n2t.net/bdsc:30170>

Proper Citation: RRID:BDSC_30170

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=EP}Cisd[G6528] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: GenExel, Inc.

Affected Gene: Cisd, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 30170

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_30170, BL30170

Organism Name: w[1118]; P{w[+mC]=EP}Cisd[G6528]

Record Creation Time: 20240911T222511+0000

Record Last Update: 20260815T191645+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
P{w[+mC]=EP}Cisd[G6528].

No alerts have been found for w[1118]; P{w[+mC]=EP}Cisd[G6528].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Chen PL, et al. (2020) Vesicular transport mediates the uptake of cytoplasmic proteins into mitochondria in *Drosophila melanogaster*. *Nature communications*, 11(1), 2592.

Huynh N, et al. (2019) Glycogen branching enzyme controls cellular iron homeostasis via Iron Regulatory Protein 1 and mitoNEET. *Nature communications*, 10(1), 5463.