

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Dp\(1;Y\)y\[+\]/y\[1\]; Df\(2R\)X58-7, pr\[1\] cn\[1\]/CyO, bw\[1\]](#)

RRID:BDSC_283

Type: Organism

Proper Citation

RRID:BDSC_283

Organism Information

URL: <https://n2t.net/bdsc:283>

Proper Citation: RRID:BDSC_283

Description: Drosophila melanogaster with name Dp(1;Y)y[+]/y[1]; Df(2R)X58-7, pr[1] cn[1]/CyO, bw[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Terry Orr-Weaver, Massachusetts Institute of Technology

Affected Gene: bw, cn, pr, y

Genomic Alteration: Chromosome 1, Chromosome Y, Chromosome 2

Catalog Number: 283

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_283, BDSC:283, BL283

Organism Name: Dp(1;Y)y[+]/y[1]; Df(2R)X58-7, pr[1] cn[1]/CyO, bw[1]

Record Creation Time: 20240911T222121+0000

Record Last Update: 20260905T135727+0000

Ratings and Alerts

No rating or validation information has been found for Dp(1;Y)y[+]/y[1]; Df(2R)X58-7, pr[1] cn[1]/CyO, bw[1].

No alerts have been found for Dp(1;Y)y[+]/y[1]; Df(2R)X58-7, pr[1] cn[1]/CyO, bw[1].

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](#) .

Asaoka M, et al. (2026) Somatic gene repression ensures physical segregation of germline and soma in Drosophila embryos. EMBO reports, 27(5), 1146.