

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

[w\[1118\]/Dp\(2;Y\)G, P{w\[+mC\]=hs-hid}Y; MKRS/TM2, y\[+\]](#)

RRID:BDSC_24640

Type: Organism

Proper Citation

RRID:BDSC_24640

Organism Information

URL: <https://n2t.net/bdsc:24640>

Proper Citation: RRID:BDSC_24640

Description: Drosophila melanogaster with name w[1118]/Dp(2;Y)G, P{w[+mC]=hs-hid}Y; MKRS/TM2, y[+] from BDSC.

Species: Drosophila melanogaster

Notes: Conditional virginator stock. X and second chromosomes isogenic with stock 5905. Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: hid, Hsp70 (generic), w, y

Genomic Alteration: Chromosome 1, Chromosome Y, Chromosome 2, Chromosome 3

Catalog Number: 24640

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24640, BL24640

Organism Name: w[1118]/Dp(2;Y)G, P{w[+mC]=hs-hid}Y; MKRS/TM2, y[+]

Record Creation Time: 20240911T222419+0000

Record Last Update: 20260818T050949+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]/Dp(2;Y)G, P{w[+mC]=hs-hid}Y; MKRS/TM2, y[+].

No alerts have been found for w[1118]/Dp(2;Y)G, P{w[+mC]=hs-hid}Y; MKRS/TM2, y[+].

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 [PRECISE-TBI](#) .

Weasner BM, et al. (2025) A new Drosophila melanogaster research resource: CRISPR-induced mutations for clonal analysis of fourth chromosome genes. G3 (Bethesda, Md.), 15(3).