

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 21, 2026

[P{w\[+mC\]=UAS-Dcr-2.D}1; Df\(3L\)Ly, sens\[Ly-1\],
P{w\[-\]=hs-hid.v3}3/TM3, Sb\[1\]](#)

RRID:BDSC_24649

Type: Organism

Proper Citation

RRID:BDSC_24649

Organism Information

URL: <https://n2t.net/bdsc:24649>

Proper Citation: RRID:BDSC_24649

Description: Drosophila melanogaster with name P{w[+mC]=UAS-Dcr-2.D}1; Df(3L)Ly, sens[Ly-1], P{w[-]=hs-hid.v3}3/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Expresses Dicer-2 under UAS control. A w[-] derivative of P{hs-hid}. Non-TM3 flies die when heat shocked at 25 degrees for 1 hour as 3rd instars. Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: hid, Hsp70 (generic), Dcr-2, UAS, Sb, sens

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24649

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24649, BDSC:24649, BL24649

Organism Name: P{w[+mC]=UAS-Dcr-2.D}1; Df(3L)Ly, sens[Ly-1], P{w[-]=hs-hid.v3}3/TM3, Sb[1]

Record Creation Time: 20240911T222419+0000

Record Last Update: 20260919T202801+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-Dcr-2.D}1; Df(3L)Ly, sens[Ly-1], P{w[-]=hs-hid.v3}3/TM3, Sb[1].

No alerts have been found for P{w[+mC]=UAS-Dcr-2.D}1; Df(3L)Ly, sens[Ly-1], P{w[-]=hs-hid.v3}3/TM3, Sb[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.