# Resource Summary Report

Generated by NIF on Aug 5, 2026

## w[*]; P{w[+mC]=hid-EGFP.5'F-WT}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

RRID:BDSC_50751
Type: Organism

### Proper Citation

RRID:BDSC_50751

### Organism Information

**URL:** https://n2t.net/bdsc:50751

**Proper Citation:** RRID:BDSC_50751

**Description:** Drosophila melanogaster with name w[*]; P{w[+mC]=hid-EGFP.5'F-WT}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Homozygotes present. Donor: Wei Du, University of Chicago

**Affected Gene:** Act5C, Avic\GFP, hid, Ser, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 50751

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC_50751, BL50751

**Organism Name:** w[*]; P{w[+mC]=hid-EGFP.5'F-WT}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

**Record Creation Time:** 20240911T222750+0000

**Record Last Update:** 20260801T195418+0000

### Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=hid-EGFP.5'F-WT}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

No alerts have been found for w[*]; P{w[+mC]=hid-EGFP.5'F-WT}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

## Data and Source Information

**Source:** Integrated Animals

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF .

Chakravarti A, et al. (2022) Drosophila p53 isoforms have overlapping and distinct functions in germline genome integrity and oocyte quality control. eLife, 11.

Byun PK, et al. (2019) The Taiman Transcriptional Coactivator Engages Toll Signals to Promote Apoptosis and Intertissue Invasion in Drosophila. Current biology : CB, 29(17), 2790.

Murcia L, et al. (2019) Selective Killing of RAS-Malignant Tissues by Exploiting Oncogene-Induced DNA Damage. Cell reports, 28(1), 119.

Xu S, et al. (2018) Interactions between the Ig-Superfamily Proteins DIP-?? and Dpr6/10 Regulate Assembly of Neural Circuits. Neuron, 100(6), 1369.