

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[P{ry\[+t7.2\]=hsp70-FLP}1, y\[1\] w\[*\]; M{3xP3-RFP.attP}ZH-86Fb; M{RFP\[3xP3.PB\] GFP\[E.3xP3\]=vas-int.B}ZH-102D](#)

RRID:BDSC_23648

Type: Organism

Proper Citation

RRID:BDSC_23648

Organism Information

URL: <https://n2t.net/bdsc:23648>

Proper Citation: RRID:BDSC_23648

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsp70-FLP}1, y[1] w[*]; M{3xP3-RFP.attP}ZH-86Fb; M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.B}ZH-102D from BDSC.

Species: Drosophila melanogaster

Notes: Pink eye color is from RFP expression. Donor: Konrad Basler & Johannes Bischof, University of Zurich

Affected Gene: 3xP3, Disc\RFP, phiC31:int, vas, FLP, Hsp70 (generic), w, y

Genomic Alteration: Chromosome 1, Chromosome 3, Chromosome 4

Catalog Number: 23648

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23648, BL23648

Organism Name: P{ry[+t7.2]=hsp70-FLP}1, y[1] w[*]; M{3xP3-RFP.attP}ZH-86Fb; M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.B}ZH-102D

Record Creation Time: 20240911T222410+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsp70-FLP}1, y[1] w[*]; M{3xP3-RFP.attP}ZH-86Fb; M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.B}ZH-102D.

No alerts have been found for P{ry[+t7.2]=hsp70-FLP}1, y[1] w[*]; M{3xP3-RFP.attP}ZH-86Fb; M{RFP[3xP3.PB] GFP[E.3xP3]=vas-int.B}ZH-102D.

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 [NIF](#) .

Babosha V, et al. (2024) N-terminus of Drosophila melanogaster MSL1 is critical for dosage compensation. eLife, 13.

Koromila T, et al. (2020) Odd-paired is a pioneer-like factor that coordinates with Zelda to control gene expression in embryos. eLife, 9.