

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[P{ry\[+t7.2\]=hsFLP}12, y\[1\] w\[*\]
P{y\[+t*\]=alphaTub84B\(FRT.Myc\)GAL4.Bb}1;
P{w\[+mC\]=UAS-EGFP}5a.2](#)

RRID:BDSC_64767

Type: Organism

Proper Citation

RRID:BDSC_64767

Organism Information

URL: <https://n2t.net/bdsc:64767>

Proper Citation: RRID:BDSC_64767

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}12, y[1] w[*]
P{y[+t*]=alphaTub84B(FRT.Myc)GAL4.Bb}1; P{w[+mC]=UAS-EGFP}5a.2 from BDSC.

Species: Drosophila melanogaster

Notes: Identity of UAS-GFP construct & insertion are guesses. Donor: Peter Gallant,
University of Wurzburg

Affected Gene: alphaTub84B, GAL4, Myc, FLP, Hsp70 (generic), Avic\GFP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 64767

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_64767, BL64767

Organism Name: P{ry[+t7.2]=hsFLP}12, y[1] w[*]
P{y[+t*]=alphaTub84B(FRT.Myc)GAL4.Bb}1; P{w[+mC]=UAS-EGFP}5a.2

Record Creation Time: 20240911T223003+0000

Record Last Update: 20260725T195820+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}12, y[1] w[*]
P{y[+t*]=alphaTub84B(FRT.Myc)GAL4.Bb}1; P{w[+mC]=UAS-EGFP}5a.2.

No alerts have been found for P{ry[+t7.2]=hsFLP}12, y[1] w[*]
P{y[+t*]=alphaTub84B(FRT.Myc)GAL4.Bb}1; P{w[+mC]=UAS-EGFP}5a.2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Zhu Y, et al. (2025) Epithelial cell competition is promoted by signaling from immune cells. Nature communications, 16(1), 3710.

Loker R, et al. (2025) RNA-RNA interactions coordinate GABA metabolism and signaling. bioRxiv : the preprint server for biology.

Malin JA, et al. (2024) Spatial patterning controls neuron numbers in the Drosophila visual system. Developmental cell, 59(9), 1132.