

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UASp-GFP.lacI}44.1, P{ry\[+t7.2\]=GAL4-Hsp70.sev}2](#)

RRID:BDSC_25372

Type: Organism

Proper Citation

RRID:BDSC_25372

Organism Information

URL: <https://n2t.net/bdsc:25372>

Proper Citation: RRID:BDSC_25372

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UASp-GFP.lacI}44.1, P{ry[+t7.2]=GAL4-Hsp70.sev}2 from BDSC.

Species: Drosophila melanogaster

Notes: Expresses GFP-tagged lacI in ovaries for labeling of lacO repeats in embryos; lacI protein may not bind P{lacO.256x}43. Donor: John Sedat, University of California, San Francisco

Affected Gene: GAL4, sev, T:EcoIIacI, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 25372

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25372, BL25372

Organism Name: y[1] w[*]; P{w[+mC]=UASp-GFP.lacI}44.1, P{ry[+t7.2]=GAL4-Hsp70.sev}2

Record Creation Time: 20240911T222426+0000

Record Last Update: 20260725T195132+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UASp-GFP.lacI}44.1, P{ry[+t7.2]=GAL4-Hsp70.sev}2.

No alerts have been found for y[1] w[*]; P{w[+mC]=UASp-GFP.lacI}44.1, P{ry[+t7.2]=GAL4-Hsp70.sev}2.

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.