

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[P{ry\[+t7.2\]=hsFLP}1, P{w\[+mC\]=tubP-GAL4}1,
P{w\[+mC\]=UAS-GFP.T:Myc.T:nls2}1, y\[1\] w\[*\];
RpS17\[4\] P{w\[+m*\] ry\[+t7.2\]=white-un1}70C
P{w\[+mC\]=tubP-GAL80}LL9
P{ry\[+t7.2\]=neoFRT}80B/TM6B, Tb\[1\]](#)

RRID:BDSC_42732

Type: Organism

Proper Citation

RRID:BDSC_42732

Organism Information

URL: <https://n2t.net/bdsc:42732>

Proper Citation: RRID:BDSC_42732

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}1, P{w[+mC]=tubP-GAL4}1, P{w[+mC]=UAS-GFP.T:Myc.T:nls2}1, y[1] w[*]; RpS17[4] P{w[+m*] ry[+t7.2]=white-un1}70C P{w[+mC]=tubP-GAL80}LL9 P{ry[+t7.2]=neoFRT}80B/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: The identity of the Minute mutation is a guess. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: FLP, Hsp70 (generic), FRT, alphaTub84B, GAL4, GAL80, Avic\GFP, UAS, w, RpS17, Tb, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 42732

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42732, BL42732

Organism Name: P{ry[+t7.2]=hsFLP}1, P{w[+mC]=tubP-GAL4}1, P{w[+mC]=UAS-GFP.T:Myc.T:nls2}1, y[1] w[*]; RpS17[4] P{w[+m*] ry[+t7.2]=white-un1}70C P{w[+mC]=tubP-GAL80}LL9 P{ry[+t7.2]=neoFRT}80B/TM6B, Tb[1]

Record Creation Time: 20240911T222706+0000

Record Last Update: 20260801T195321+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}1, P{w[+mC]=tubP-GAL4}1, P{w[+mC]=UAS-GFP.T:Myc.T:nls2}1, y[1] w[*]; RpS17[4] P{w[+m*] ry[+t7.2]=white-un1}70C P{w[+mC]=tubP-GAL80}LL9 P{ry[+t7.2]=neoFRT}80B/TM6B, Tb[1].

No alerts have been found for P{ry[+t7.2]=hsFLP}1, P{w[+mC]=tubP-GAL4}1, P{w[+mC]=UAS-GFP.T:Myc.T:nls2}1, y[1] w[*]; RpS17[4] P{w[+m*] ry[+t7.2]=white-un1}70C P{w[+mC]=tubP-GAL80}LL9 P{ry[+t7.2]=neoFRT}80B/TM6B, Tb[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 [RRID](#) .

Hurley EA, et al. (2024) Audience Response to COVID Monologues: Research-Based Theater on the Societal Impact of COVID-19. American journal of health promotion : AJHP, 38(3), 412.

Badmos H, et al. (2021) Drosophila USP22/nonstop polarizes the actin cytoskeleton during collective border cell migration. The Journal of cell biology, 220(7).

Kim W, et al. (2017) Spatial Activation of TORC1 Is Regulated by Hedgehog and E2F1 Signaling in the Drosophila Eye. Developmental cell, 42(4), 363.

Vicidomini R, et al. (2017) Drosophila dyskerin is required for somatic stem cell homeostasis. Scientific reports, 7(1), 347.