

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

[P{ry\[+t7.2\]=hsFLP}12, P{w\[+mC\]=tubP-GAL80}LL1  
w\[\\*\] P{ry\[+t7.2\]=neoFRT}19A; P{w\[+mC\]=UAS-  
mCD8.ChRFP}2/CyO; P{w\[+mC\]=tubP-GAL4}LL7  
P{ry\[+t7.2\]=neoFRT}82B P{w\[+mC\]=tubP-  
GAL80}LL3/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC\_86306

Type: Organism

## Proper Citation

RRID:BDSC\_86306

## Organism Information

**URL:** <https://n2t.net/bdsc:86306>

**Proper Citation:** RRID:BDSC\_86306

**Description:** Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}12, P{w[+mC]=tubP-GAL80}LL1 w[\*] P{ry[+t7.2]=neoFRT}19A; P{w[+mC]=UAS-mCD8.ChRFP}2/CyO; P{w[+mC]=tubP-GAL4}LL7 P{ry[+t7.2]=neoFRT}82B P{w[+mC]=tubP-GAL80}LL3/TM6C, Sb[1] Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Identity of specific hs-FLP on X chromosome is unknown. This stock was developed as part of the DMARCM system (FBrf0244092). Donor: Craig Micchelli, Washington University in St. Louis

**Affected Gene:** FLP, Hsp70 (generic), FRT, alphaTub84B, GAL4, GAL80, Disc\RFP, UAS, Sb, Tb, w

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 86306

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_86306, BL86306

**Organism Name:** P{ry[+t7.2]=hsFLP}12, P{w[+mC]=tubP-GAL80}LL1 w[\*]  
P{ry[+t7.2]=neoFRT}19A; P{w[+mC]=UAS-mCD8.ChRFP}2/CyO; P{w[+mC]=tubP-GAL4}LL7 P{ry[+t7.2]=neoFRT}82B P{w[+mC]=tubP-GAL80}LL3/TM6C, Sb[1] Tb[1]

**Record Creation Time:** 20240911T223328+0000

**Record Last Update:** 20260725T200223+0000

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## Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}12, P{w[+mC]=tubP-GAL80}LL1 w[\*] P{ry[+t7.2]=neoFRT}19A; P{w[+mC]=UAS-mCD8.ChRFP}2/CyO; P{w[+mC]=tubP-GAL4}LL7 P{ry[+t7.2]=neoFRT}82B P{w[+mC]=tubP-GAL80}LL3/TM6C, Sb[1] Tb[1].

No alerts have been found for P{ry[+t7.2]=hsFLP}12, P{w[+mC]=tubP-GAL80}LL1 w[\*] P{ry[+t7.2]=neoFRT}19A; P{w[+mC]=UAS-mCD8.ChRFP}2/CyO; P{w[+mC]=tubP-GAL4}LL7 P{ry[+t7.2]=neoFRT}82B P{w[+mC]=tubP-GAL80}LL3/TM6C, Sb[1] Tb[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.