

Resource Summary Report

Generated by T1D on Sep 19, 2026

P{ry[+t7.2]=hsFLP}1, y[1] w[1118] P{w[+mC]=UAS-mCD8::GFP.L}Ptp4E[LL4] P{w[+mC]=QUAS-mtdTomato-3xHA}22; P{y[+t7.7] w[+mC]=trans-TangoMkII}attP40/SM6b

RRID:BDSC_95317

Type: Organism

Proper Citation

RRID:BDSC_95317

Organism Information

URL: <https://n2t.net/bdsc:95317>

Proper Citation: RRID:BDSC_95317

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}1, y[1] w[1118] P{w[+mC]=UAS-mCD8::GFP.L}Ptp4E[LL4] P{w[+mC]=QUAS-mtdTomato-3xHA}22; P{y[+t7.7] w[+mC]=trans-TangoMkII}attP40/SM6b from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gilad Barnea, Brown University

Affected Gene: FLP, Hsp70 (generic), Disc\RFP, QUAS, elav, Hsap\ARRB2, Hsap\GCG, nSyb, QF, UAS, Avic\GFP, Ptp4E, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 95317

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_95317, BDSC:95317, BL95317

Organism Name: P{ry[+t7.2]=hsFLP}1, y[1] w[1118] P{w[+mC]=UAS-mCD8::GFP.L}Ptp4E[LL4] P{w[+mC]=QUAS-mtdTomato-3xHA}22; P{y[+t7.7]

w[+mC]=trans-TangoMkII}attP40/SM6b

Record Creation Time: 20240911T223457+0000

Record Last Update: 20260912T204828+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}1, y[1] w[1118] P{w[+mC]=UAS-mCD8::GFP.L}Ptp4E[LL4] P{w[+mC]=QUAS-mtdTomato-3xHA}22; P{y[+t7.7] w[+mC]=trans-TangoMkII}attP40/SM6b.

No alerts have been found for P{ry[+t7.2]=hsFLP}1, y[1] w[1118] P{w[+mC]=UAS-mCD8::GFP.L}Ptp4E[LL4] P{w[+mC]=QUAS-mtdTomato-3xHA}22; P{y[+t7.7] w[+mC]=trans-TangoMkII}attP40/SM6b.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Nallasivan MP, et al. (2026) Sex peptide targets distinct higher order processing neurons in the brain to induce the female post-mating response. eLife, 13.