

Resource Summary Report

Generated by [NIF](#) on Aug 17, 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, 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: 20260815T192905+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 [NIF](#) .

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.