

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[P{ry\[+t7.2\]=ey-FLP.N}2, P{ninaE.GFP}1, y\[1\] w\[*\];
P{ry\[+t7.2\]=neoFRT}82B EMC6\[N10\]/TM3,
P{w\[+mC\]=hs-hid}14, Sb\[1\]](#)

RRID:BDSC_86517

Type: Organism

Proper Citation

RRID:BDSC_86517

Organism Information

URL: <https://n2t.net/bdsc:86517>

Proper Citation: RRID:BDSC_86517

Description: Drosophila melanogaster with name P{ry[+t7.2]=ey-FLP.N}2, P{ninaE.GFP}1, y[1] w[*]; P{ry[+t7.2]=neoFRT}82B EMC6[N10]/TM3, P{w[+mC]=hs-hid}14, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tao Wang, National Institute of Biological Sciences

Affected Gene: EMC6, ey, FLP, hid, Hsp70 (generic), FRT, Avic\GFP, ninaE, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 86517

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_86517, BDSC:86517, BL86517

Organism Name: P{ry[+t7.2]=ey-FLP.N}2, P{ninaE.GFP}1, y[1] w[*];
P{ry[+t7.2]=neoFRT}82B EMC6[N10]/TM3, P{w[+mC]=hs-hid}14, Sb[1]

Record Creation Time: 20240911T223330+0000

Record Last Update: 20260905T141432+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=ey-FLP.N}2, P{ninaE.GFP}1, y[1] w[*]; P{ry[+t7.2]=neoFRT}82B EMC6[N10]/TM3, P{w[+mC]=hs-hid}14, Sb[1].

No alerts have been found for P{ry[+t7.2]=ey-FLP.N}2, P{ninaE.GFP}1, y[1] w[*]; P{ry[+t7.2]=neoFRT}82B EMC6[N10]/TM3, P{w[+mC]=hs-hid}14, Sb[1].

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](#) .

Gaspar CJ, et al. (2022) EMC is required for biogenesis of Xport-A, an essential chaperone of Rhodopsin-1 and the TRP channel. EMBO reports, 23(1), e53210.