Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}1; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Calr[S062111]/TM3, P{y[+t7.7] ry[+t7.2]=Car20y}AS1, Ser[1]

RRID:BDSC_37724
Type: Organism

Proper Citation

RRID:BDSC_37724

Organism Information

URL: https://n2t.net/bdsc:37724

Proper Citation: RRID:BDSC_37724

Description: Drosophila melanogaster with name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}1; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Calr[S062111]/TM3, P{y[+t7.7] ry[+t7.2]=Car20y}AS1, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: The presence of y[d2], ey-FLP, FRT82B, and the y[+] on TM3 are inferred based on other members of this collection. Donor: Gene Disruption Project; Donor's Source: Szeged Stock Centre, Szeged Stock Center

Affected Gene: ey, FLP, Calr, Ecol\lacZ, FRT, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 37724

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_37724, BDSC:37724, BL37724

Organism Name: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}1; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Calr[S062111]/TM3, P{y[+t7.7] ry[+t7.2]=Car20y}AS1, Ser[1]

Record Creation Time: 20240911T222625+0000

Record Last Update: 20260905T140440+0000

Ratings and Alerts

No rating or validation information has been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}1; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Calr[S062111]/TM3, P{y[+t7.7] ry[+t7.2]=Car20y}AS1, Ser[1].

No alerts have been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}1; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Calr[S062111]/TM3, P{y[+t7.7] ry[+t7.2]=Car20y}AS1, Ser[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 SPARC SAWG .

Aggarwal P, et al. (2022) Disruption of the lipolysis pathway results in stem cell death through a sterile immunity-like pathway in adult Drosophila. Cell reports, 39(12), 110958.