

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

[y\[d2\] w\[1118\] P{ry\[+t7.2\]=ey-FLP.N}2
P{ry\[+t7.2\]=GMR-lacZ.C\(38.1\)}TPN1;
P{ry\[+t7.2\]=neoFRT}42D
P{w\[+mC\]=lacW}Mov34\[k08003\] / CyO, y\[+\]](#)

RRID:DGGR_111449

Type: Organism

Proper Citation

RRID:DGGR_111449

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=111449

Proper Citation: RRID:DGGR_111449

Description: Drosophila melanogaster with name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+] from DGGR.

Species: Drosophila melanogaster

Synonyms: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+]

Notes: Fly with alternate name y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+] from Drosophila Genomics and Genetic Resources.

Affected Gene: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+]

Catalog Number: 111449

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_111449

Organism Name: y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+]

Record Creation Time: 20240206T193048+0000

Record Last Update: 20260912T120209+0000

Ratings and Alerts

No rating or validation information has been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+].

No alerts have been found for y[d2] w[1118] P{ry[+t7.2]=ey-FLP.N}2 P{ry[+t7.2]=GMR-lacZ.C(38.1)}TPN1; P{ry[+t7.2]=neoFRT}42D P{w[+mC]=lacW}Mov34[k08003] / CyO, y[+].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Drosophila Genomics and Genetic Resources (DGGR)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Marzano M, et al. (2021) AMPK adapts metabolism to developmental energy requirement during dendrite pruning in Drosophila. Cell reports, 37(7), 110024.