

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[y\[d2\] w\[1118\] P{ry\[+t7.2\]=ey-FLP.N}2
P{ry\[+t7.2\]=GMR-lacZ.C\(38.1\)}TPN1;
P{w\[+mC\]=lacW}chinmo\[k13009\]
P{ry\[+t7.2\]=neoFRT}40A / CyO, y\[+\]](#)

RRID:DGGR_111100

Type: Organism

Proper Citation

RRID:DGGR_111100

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=111100

Proper Citation: RRID:DGGR_111100

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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / 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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / 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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / 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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / CyO, y[+]

Catalog Number: 111100

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_111100

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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / CyO, y[+]

Record Creation Time: 20240206T193206+0000

Record Last Update: 20260815T105206+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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / 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{w[+mC]=lacW}chinmo[k13009] P{ry[+t7.2]=neoFRT}40A / 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 [NIF](#) .

Tseng CY, et al. (2022) chinmo-mutant spermatogonial stem cells cause mitotic drive by evicting non-mutant neighbors from the niche. Developmental cell, 57(1), 80.