

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[y\[1\] w\[*\]; P{ry\[+t7.2\]=neoFRT}82B Rheb\[4L1\]/TM3, P{w\[+mC\]=GAL4-Kr.C}DC2, P{w\[+mC\]=UAS-GFP.S65T}DC10, Sb\[1\]](#)

RRID:BDSC_39737

Type: Organism

Proper Citation

RRID:BDSC_39737

Organism Information

URL: <https://n2t.net/bdsc:39737>

Proper Citation: RRID:BDSC_39737

Description: Drosophila melanogaster with name y[1] w[*]; P{ry[+t7.2]=neoFRT}82B Rheb[4L1]/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Ernst Hafen, Swiss Federal Institute of Technology Zurich

Affected Gene: GAL4, Kr, FRT, Avic\GFP, UAS, Rheb, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 39737

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39737, BDSC:39737, BL39737

Organism Name: y[1] w[*]; P{ry[+t7.2]=neoFRT}82B Rheb[4L1]/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1]

Record Creation Time: 20240911T222641+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{ry[+t7.2]=neoFRT}82B Rheb[4L1]/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, Sb[1].

No alerts have been found for y[1] w[*]; P{ry[+t7.2]=neoFRT}82B Rheb[4L1]/TM3, P{w[+mC]=GAL4-Kr.C}DC2, P{w[+mC]=UAS-GFP.S65T}DC10, 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](#) .

Zhang T, et al. (2014) Hyperactivated Wnt signaling induces synthetic lethal interaction with Rb inactivation by elevating TORC1 activities. PLoS genetics, 10(5), e1004357.