

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[w\[*\]; P{ry\[+t7.2\]=neoFRT}82B
P{w\[+mC\]=lacW}Rab1\[S147213\]/TM3, Sb\[1\]](#)

RRID:BDSC_37735

Type: Organism

Proper Citation

RRID:BDSC_37735

Organism Information

URL: <https://n2t.net/bdsc:37735>

Proper Citation: RRID:BDSC_37735

Description: Drosophila melanogaster with name w[*]; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Rab1[S147213]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Szeged Stock Centre, Szeged Stock Center

Affected Gene: Eco\lacZ, Rab1, FRT, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 37735

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_37735, BDSC:37735, BL37735

Organism Name: w[*]; P{ry[+t7.2]=neoFRT}82B P{w[+mC]=lacW}Rab1[S147213]/TM3, Sb[1]

Record Creation Time: 20240911T222625+0000

Record Last Update: 20260912T203716+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{ry[+t7.2]=neoFRT}82B
P{w[+mC]=lacW}Rab1[S147213]/TM3, Sb[1].

No alerts have been found for w[*]; P{ry[+t7.2]=neoFRT}82B
P{w[+mC]=lacW}Rab1[S147213]/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Maddison DC, et al. (2023) COPI-regulated mitochondria-ER contact site formation maintains axonal integrity. Cell reports, 42(8), 112883.

Best BT, et al. (2020) Multiple Requirements for Rab GTPases in the Development of Drosophila Tracheal Dorsal Branches and Terminal Cells. G3 (Bethesda, Md.), 10(3), 1099.