

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

P{y[+mDint2]=Crey}1b, y[1] M{vas-int.Dm}ZH-2A w[*]; sna[Sco]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7

RRID:BDSC_80098

Type: Organism

Proper Citation

RRID:BDSC_80098

Organism Information

URL: <https://n2t.net/bdsc:80098>

Proper Citation: RRID:BDSC_80098

Description: Drosophila melanogaster with name P{y[+mDint2]=Crey}1b, y[1] M{vas-int.Dm}ZH-2A w[*]; sna[Sco]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7 from BDSC.

Species: Drosophila melanogaster

Notes: The presence of cre has likely removed the loxP-flanked RFP and GFP markers normally found in M{vas-int.Dm}ZH-2A. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: phiC31:int, vas, Hsp70 (generic), P1\cre, GAL4, Kr, Avic\GFP, UAS, sna, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 80098

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80098, BL80098

Organism Name: P{y[+mDint2]=Crey}1b, y[1] M{vas-int.Dm}ZH-2A w[*]; sna[Sco]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7

Record Creation Time: 20240911T223228+0000

Record Last Update: 20260801T200041+0000

Ratings and Alerts

No rating or validation information has been found for P{y[+mDint2]=Crey}1b, y[1] M{vas-int.Dm}ZH-2A w[*]; sna[Sco]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7.

No alerts have been found for P{y[+mDint2]=Crey}1b, y[1] M{vas-int.Dm}ZH-2A w[*]; sna[Sco]/CyO, P{w[+mC]=GAL4-Kr.C}DC3, P{w[+mC]=UAS-GFP.S65T}DC7.

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 [dkNET](#) .

Zhu H, et al. (2024) Cellular and molecular organization of the Drosophila foregut. Proceedings of the National Academy of Sciences of the United States of America, 121(11), e2318760121.