Resource Summary Report

Generated by RRID on Aug 2, 2026

w[*]; P{w[+mC]=He-GAL4.Z}85, P{w[+mC]=UAS-GFP.nls}8

RRID:BDSC_8700
Type: Organism

Proper Citation

RRID:BDSC_8700

Organism Information

URL: https://n2t.net/bdsc:8700

Proper Citation: RRID:BDSC_8700

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=He-GAL4.Z}85, P{w[+mC]=UAS-GFP.nls}8 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Dan Hultmark, Umea University

Affected Gene: GAL4, He, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8700

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8700, BL8700

Organism Name: w[*]; P{w[+mC]=He-GAL4.Z}85, P{w[+mC]=UAS-GFP.nls}8

Record Creation Time: 20240911T222218+0000

Record Last Update: 20260801T194653+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=He-GAL4.Z}85, P{w[+mC]=UAS-GFP.nls}8.

No alerts have been found for w[*]; P{w[+mC]=He-GAL4.Z}85, P{w[+mC]=UAS-GFP.nls}8.

Data and Source Information

Source: Integrated Animals

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Deichsel S, et al. (2024) Inhibition of the Notch signal transducer CSL by Pkc53E-mediated phosphorylation to fend off parasitic immune challenge in Drosophila. eLife, 12.

Hastings CJ, et al. (2023) Delayed host mortality and immune response upon infection with P. aeruginosa persister cells. Infection and immunity, 91(10), e0024623.

Ramesh Kumar J, et al. (2021) Use of Clodronate Liposomes to Deplete Phagocytic Immune Cells in Drosophila melanogaster and Aedes aegypti. Frontiers in cell and developmental biology, 9, 627976.

Shiomi A, et al. (2021) Extreme deformability of insect cell membranes is governed by phospholipid scrambling. Cell reports, 35(10), 109219.

Washington C, et al. (2020) A conserved, N-terminal tyrosine signal directs Ras for inhibition by Rabex-5. PLoS genetics, 16(6), e1008715.

Yang S, et al. (2019) Sugar Alcohols of Polyol Pathway Serve as Alarmins to Mediate Local-Systemic Innate Immune Communication in Drosophila. Cell host & microbe, 26(2), 240.