

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[w\[*\]; P{w\[+mC\]=Act5C-GAL4}25FO1/CyO;
M{w\[+mC\]=UAS-RpL14.RNAi.RpL14\[r\]}ZH-86Fb](#)

RRID:BDSC_78575

Type: Organism

Proper Citation

RRID:BDSC_78575

Organism Information

URL: <https://n2t.net/bdsc:78575>

Proper Citation: RRID:BDSC_78575

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Act5C-GAL4}25FO1/CyO; M{w[+mC]=UAS-RpL14.RNAi.RpL14[r]}ZH-86Fb from BDSC.

Species: Drosophila melanogaster

Notes: Used to establish an underdominant breeding system in an experimental population. May be used in combination with stock 78574. Cy[+] homozygotes present. Donor: Floyd Reed, University of Hawaii, Manoa

Affected Gene: RpL14, UAS, Act5C, GAL4, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 78575

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78575, BL78575

Organism Name: w[*]; P{w[+mC]=Act5C-GAL4}25FO1/CyO; M{w[+mC]=UAS-RpL14.RNAi.RpL14[r]}ZH-86Fb

Record Creation Time: 20240911T223213+0000

Record Last Update: 20260829T190919+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Act5C-GAL4}25FO1/CyO; M{w[+mC]=UAS-RpL14.RNAi.RpL14[r]}ZH-86Fb.

No alerts have been found for w[*]; P{w[+mC]=Act5C-GAL4}25FO1/CyO; M{w[+mC]=UAS-RpL14.RNAi.RpL14[r]}ZH-86Fb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.