

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

w[\*]; P{w[+mC]=GAL4-ninaE.GMR}12/CyO; Mi{Hto-WP}zfh2[EAB]

RRID:BDSC\_56545

Type: Organism

## Proper Citation

RRID:BDSC\_56545

## Organism Information

**URL:** <https://n2t.net/bdsc:56545>

**Proper Citation:** RRID:BDSC\_56545

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=GAL4-ninaE.GMR}12/CyO; Mi{Hto-WP}zfh2[EAB] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Homozygotes may be present. Donor: Kevin Edwards, Illinois State University

**Affected Gene:** zfh2, GAL4, GMR, w

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 56545

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_56545, BL56545

**Organism Name:** w[\*]; P{w[+mC]=GAL4-ninaE.GMR}12/CyO; Mi{Hto-WP}zfh2[EAB]

**Record Creation Time:** 20240911T222845+0000

**Record Last Update:** 20260725T195642+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=GAL4-ninaE.GMR}12/CyO; Mi{Hto-WP}zfh2[EAB].

No alerts have been found for w[\*]; P{w[+mC]=GAL4-ninaE.GMR}12/CyO; Mi{Hto-WP}zfh2[EAB].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Meng FW, et al. (2020) Sox100B Regulates Progenitor-Specific Gene Expression and Cell Differentiation in the Adult Drosophila Intestine. Stem cell reports, 14(2), 226.

Rojas Villa SE, et al. (2019) zfh2 controls progenitor cell activation and differentiation in the adult Drosophila??intestinal absorptive lineage. PLoS genetics, 15(12), e1008553.