

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[w\[*\]; P{w\[+mC\]=UAS-2xEGFP}AH2; P{w\[+mC\]=elav-GAL4.DBD}H4A1](#)

RRID:BDSC_23867

Type: Organism

Proper Citation

RRID:BDSC_23867

Organism Information

URL: <https://n2t.net/bdsc:23867>

Proper Citation: RRID:BDSC_23867

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-2xEGFP}AH2; P{w[+mC]=elav-GAL4.DBD}H4A1 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating y[1]. Donor: Benjamin White, NIH, National Institute of Mental Health

Affected Gene: elav, GAL4(DBD)::Zip-, Avic\GFP, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 23867

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23867, BDSC:23867, BL23867

Organism Name: w[*]; P{w[+mC]=UAS-2xEGFP}AH2; P{w[+mC]=elav-GAL4.DBD}H4A1

Record Creation Time: 20240911T222412+0000

Record Last Update: 20260905T140132+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-2xEGFP}AH2; P{w[+mC]=elav-GAL4.DBD}H4A1.

No alerts have been found for w[*]; P{w[+mC]=UAS-2xEGFP}AH2; P{w[+mC]=elav-GAL4.DBD}H4A1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Hafez OA, et al. (2023) The cellular architecture of memory modules in Drosophila supports stochastic input integration. eLife, 12.

Holsopple JM, et al. (2022) Enteroendocrine cell expression of split-GAL4 drivers bearing regulatory sequences associated with panneuronally expressed genes in Drosophila melanogaster. microPublication biology, 2022.

Siegenthaler D, et al. (2019) Selective suppression and recall of long-term memories in Drosophila. PLoS biology, 17(8), e3000400.