

Resource Summary Report

Generated by SPARC SAWG on Sep 20, 2026

w[*]; P{w[+mW.hs]=GawB}Myo31DF[NP0001];
P{w[+mC]=UAS-CC3Ai}3

RRID:BDSC_84286

Type: Organism

Proper Citation

RRID:BDSC_84286

Organism Information

URL: <https://n2t.net/bdsc:84286>

Proper Citation: RRID:BDSC_84286

Description: Drosophila melanogaster with name w[*];
P{w[+mW.hs]=GawB}Myo31DF[NP0001]; P{w[+mC]=UAS-CC3Ai}3 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. Donor: Norbert Perrimon, Harvard Medical School

Affected Gene: GAL4, Myo31DF, Avic\GFP, UAS_t, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 84286

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84286, BDSC:84286, BL84286

Organism Name: w[*]; P{w[+mW.hs]=GawB}Myo31DF[NP0001]; P{w[+mC]=UAS-CC3Ai}3

Record Creation Time: 20240911T223308+0000

Record Last Update: 20260919T204041+0000

Ratings and Alerts

No rating or validation information has been found for w[*];
P{w[+mW.hs]=GawB}Myo31DF[NP0001]; P{w[+mC]=UAS-CC3Ai}3.

No alerts have been found for w[*]; P{w[+mW.hs]=GawB}Myo31DF[NP0001];
P{w[+mC]=UAS-CC3Ai}3.

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 [SPARC SAWG](#) .

Martinez NAP, et al. (2026) Microbiota-Based Interventions Differentially Rescue Gut and Social Behavior Phenotypes in a Drosophila Autism-like Model. bioRxiv : the preprint server for biology.