

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[y\[1\] w\[*\] P{w\[+mW.hs\]=GawB}dome\[PG14\]/FM7a](#)

RRID:BDSC_81010

Type: Organism

Proper Citation

RRID:BDSC_81010

Organism Information

URL: <https://n2t.net/bdsc:81010>

Proper Citation: RRID:BDSC_81010

Description: Drosophila melanogaster with name y[1] w[*] P{w[+mW.hs]=GawB}dome[PG14]/FM7a from BDSC.

Species: Drosophila melanogaster

Notes: FM7a is a guess Donor: Xiangzhong Zheng & Amita Sehgal, University of Pennsylvania, Perelman School of Medicine; Donor's Source: Steven X. Hou, NIH, National Cancer Institute

Affected Gene: dome, GAL4, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 81010

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81010, BL81010

Organism Name: y[1] w[*] P{w[+mW.hs]=GawB}dome[PG14]/FM7a

Record Creation Time: 20240911T223237+0000

Record Last Update: 20260801T200056+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]
P{w[+mW.hs]=GawB}dome[PG14]/FM7a.

No alerts have been found for y[1] w[*] P{w[+mW.hs]=GawB}dome[PG14]/FM7a.

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 [RRID](#) .

Tiwari SK, et al. (2020) Fatty acid ??-oxidation is required for the differentiation of larval hematopoietic progenitors in Drosophila. eLife, 9.