

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=gRNA-80C2.mTagBFP2.HA}attP2](#)

RRID:BDSC_606016

Type: Organism

Proper Citation

RRID:BDSC_606016

Organism Information

URL: <https://n2t.net/bdsc:606016>

Proper Citation: RRID:BDSC_606016

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=gRNA-80C2.mTagBFP2.HA}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. MAGIC gRNA-markers. Donor: Chun Han, Cornell University

Affected Gene: 80C2 (cytological band), alphaTub84B, mTagBFP2, snRNA:U6:96Ac, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 606016

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_606016, BDSC:606016, BL606016

Organism Name: w[*]; P{y[+t7.7] w[+mC]=gRNA-80C2.mTagBFP2.HA}attP2

Record Creation Time: 20250225T004411+0000

Record Last Update: 20260905T142058+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=gRNA-80C2.mTagBFP2.HA}attP2.

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=gRNA-80C2.mTagBFP2.HA}attP2.

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 [NIF](#) .

Shen Y, et al. (2026) A genome-wide MAGIC kit for recombinase-independent mosaic analysis in Drosophila. eLife, 14.