

# Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[w\[\\*\]; PBac{y\[+mDint2\] w\[+mC\]=gRNA-82A4.mTagBFP2.HA}VK00027](#)

RRID:BDSC\_606022

Type: Organism

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## Proper Citation

RRID:BDSC\_606022

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## Organism Information

**URL:** <https://n2t.net/bdsc:606022>

**Proper Citation:** RRID:BDSC\_606022

**Description:** Drosophila melanogaster with name w[\*]; PBac{y[+mDint2] w[+mC]=gRNA-82A4.mTagBFP2.HA}VK00027 from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** alphaTub84B, snRNA:U6:96Ac, TagBFP, w

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

**Catalog Number:** 606022

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_606022, BL606022

**Organism Name:** w[\*]; PBac{y[+mDint2] w[+mC]=gRNA-82A4.mTagBFP2.HA}VK00027

**Record Creation Time:** 20250225T004411+0000

**Record Last Update:** 20260808T200300+0000

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## Ratings and Alerts

No rating or validation information has been found for w[\*]; PBac{y[+mDint2] w[+mC]=gRNA-82A4.mTagBFP2.HA}VK00027.

No alerts have been found for w[\*]; PBac{y[+mDint2] w[+mC]=gRNA-82A4.mTagBFP2.HA}VK00027.

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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 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.