

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[w\[*\]; P{w\[+mC\]=UAS-GC3Ai}2; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_84346

Type: Organism

Proper Citation

RRID:BDSC_84346

Organism Information

URL: <https://n2t.net/bdsc:84346>

Proper Citation: RRID:BDSC_84346

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-GC3Ai}2; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Magali Suzanne, University of Toulouse & Norbert Perrimon, Harvard Medical School; Donor's Source: Bruno Monier, University of Toulouse

Affected Gene: Avic\GFP, UAS_t, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 84346

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84346, BL84346

Organism Name: w[*]; P{w[+mC]=UAS-GC3Ai}2; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T223309+0000

Record Last Update: 20260815T192651+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-GC3Ai}2; MKRS/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-GC3Ai}2; MKRS/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Hirooka E, et al. (2025) Macrophages promote tumor growth by phagocytosis-mediated cytokine amplification in Drosophila. *Current biology : CB*, 35(13), 3209.

Klemm JW, et al. (2025) Regeneration following tissue necrosis is mediated by non-apoptotic caspase activity. *eLife*, 13.

Maurya D, et al. (2024) Transient caspase-mediated activation of caspase-activated DNase causes DNA damage required for phagocytic macrophage differentiation. *Cell reports*, 43(5), 114251.

Matamoro-Vidal A, et al. (2024) Patterned apoptosis has an instructive role for local growth and tissue shape regulation in a fast-growing epithelium. *Current biology : CB*, 34(2), 376.

Klemm J, et al. (2024) Regeneration following tissue necrosis is mediated by non-apoptotic caspase activity. *bioRxiv : the preprint server for biology*.

Laurichesse Q, et al. (2021) Transcriptomic and Genetic Analyses Identify the Kr??ppel-Like Factor Dar1 as a New Regulator of Tube-Shaped Long Tendon Development. *Frontiers in cell and developmental biology*, 9, 747563.