

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 31, 2026

[w\[*\]; TI{TI}MAGE\[XL\]/TM3, P{w\[+mC\]=ActGFP}JMR2, Ser\[1\]](#)

RRID:BDSC_51283
Type: Organism

Proper Citation

RRID:BDSC_51283

Organism Information

URL: <https://n2t.net/bdsc:51283>

Proper Citation: RRID:BDSC_51283

Description: Drosophila melanogaster with name w[*]; TI{TI}MAGE[XL]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Rachel Wevrick, University of Alberta

Affected Gene: Act5C, Avic\GFP, Ser, MAGE, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 51283

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51283, BL51283

Organism Name: w[*]; TI{TI}MAGE[XL]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

Record Creation Time: 20240911T222754+0000

Record Last Update: 20260829T190326+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; TI{TI}MAGE[XL]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

No alerts have been found for w[*]; TI{TI}MAGE[XL]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

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](#) .

Mlih M, et al. (2022) Integrin-ECM interactions and membrane-associated Catalase cooperate to promote resilience of the Drosophila intestinal epithelium. PLoS biology, 20(5), e3001635.