

Resource Summary Report

Generated by SPARC SAWG on Aug 3, 2026

w[*]; P{w[+mC]=UAS-Appl.V5}3; MKRS/TM6B, Tb[1]

RRID:BDSC_63222

Type: Organism

Proper Citation

RRID:BDSC_63222

Organism Information

URL: <https://n2t.net/bdsc:63222>

Proper Citation: RRID:BDSC_63222

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Appl.V5}3; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Fortini, Thomas Jefferson University

Affected Gene: Appl, UAS

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 63222

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_63222, BL63222

Organism Name: w[*]; P{w[+mC]=UAS-Appl.V5}3; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T222949+0000

Record Last Update: 20260801T195704+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Appl.V5}3; MKRS/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-Appl.V5}3; MKRS/TM6B, Tb[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](#) .

Penserga T, et al. (2019) A Role for Drosophila Amyloid Precursor Protein in Retrograde Trafficking of L1-Type Cell Adhesion Molecule Neuroglian. *Frontiers in cellular neuroscience*, 13, 322.