

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

[w\[*\]; P{w\[+mC\]=UAS-mCherry-PA-RacQ61L}2; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_32049

Type: Organism

Proper Citation

RRID:BDSC_32049

Organism Information

URL: <https://n2t.net/bdsc:32049>

Proper Citation: RRID:BDSC_32049

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-mCherry-PA-RacQ61L}2; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Denise Montell, Johns Hopkins University School of Medicine

Affected Gene: Hsap\RAC1, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 32049

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_32049, BDSC:32049, BL32049

Organism Name: w[*]; P{w[+mC]=UAS-mCherry-PA-RacQ61L}2; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T222529+0000

Record Last Update: 20260912T203608+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-mCherry-PA-RacQ61L}2; MKRS/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-mCherry-PA-RacQ61L}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 1 mentions in open access literature.

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

Mishra AK, et al. (2019) Coordination of protrusion dynamics within and between collectively migrating border cells by myosin II. Molecular biology of the cell, 30(19), 2490.