

Resource Summary Report

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

[y\[1\] w\[*\]; Rac1\[J10\] Rac2\[Delta\] P{w\[+mW.hs\]=FRT\(w\[hs\]\)}2A Mtl\[Delta\]/TM6B, Tb\[1\]](#)

RRID:BDSC_6679

Type: Organism

Proper Citation

RRID:BDSC_6679

Organism Information

URL: <https://n2t.net/bdsc:6679>

Proper Citation: RRID:BDSC_6679

Description: Drosophila melanogaster with name y[1] w[*]; Rac1[J10] Rac2[Delta] P{w[+mW.hs]=FRT(w[hs])}2A Mtl[Delta]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Liquan Luo, Stanford University

Affected Gene: Mtl, FRT, Rac1, Rac2, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 6679

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6679, BL6679

Organism Name: y[1] w[*]; Rac1[J10] Rac2[Delta] P{w[+mW.hs]=FRT(w[hs])}2A Mtl[Delta]/TM6B, Tb[1]

Record Creation Time: 20240911T222202+0000

Record Last Update: 20260808T194321+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Rac1[J10] Rac2[Delta] P{w[+mW.hs]=FRT(w[hs])}2A Mtl[Delta]/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; Rac1[J10] Rac2[Delta] P{w[+mW.hs]=FRT(w[hs])}2A Mtl[Delta]/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 [NIF](#) .

Upadhyay M, et al. (2018) A switch in the mode of Wnt signaling orchestrates the formation of germline stem cell differentiation niche in Drosophila. PLoS genetics, 14(1), e1007154.