

Resource Summary Report

Generated by T1D on Sep 17, 2026

[y\[1\] w\[*\]; P{y\[+t7.7\]=Mae-UAS.6.11}Mhc\[LA00447\]](#)

RRID:BDSC_22178

Type: Organism

Proper Citation

RRID:BDSC_22178

Organism Information

URL: <https://n2t.net/bdsc:22178>

Proper Citation: RRID:BDSC_22178

Description: Drosophila melanogaster with name y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Mhc[LA00447] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating SM6a. Donor: John Merriam, University of California, Los Angeles

Affected Gene: Mhc, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 22178

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_22178, BDSC:22178, BL22178

Organism Name: y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Mhc[LA00447]

Record Creation Time: 20240911T222357+0000

Record Last Update: 20260912T203402+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Mhc[LA00447].

No alerts have been found for y[1] w[*]; P{y[+t7.7]=Mae-UAS.6.11}Mhc[LA00447].

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 [T1D](#) .

Nikonova E, et al. (2022) Rbfox1 is required for myofibril development and maintaining fiber type-specific isoform expression in Drosophila muscles. Life science alliance, 5(4).