

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Targ\[MI09036\]/SM6a](#)

RRID:BDSC_51248

Type: Organism

Proper Citation

RRID:BDSC_51248

Organism Information

URL: <https://n2t.net/bdsc:51248>

Proper Citation: RRID:BDSC_51248

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Targ[MI09036]/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Targ, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 51248

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51248, BL51248

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Targ[MI09036]/SM6a

Record Creation Time: 20240911T222754+0000

Record Last Update: 20260815T192011+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
Mi{y[+mDint2]=MIC}Targ[MI09036]/SM6a.

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Targ[MI09036]/SM6a.

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 [dkNET](#) .

Jugder BE, et al. (2021) Microbiota-derived acetate activates intestinal innate immunity via the Tip60 histone acetyltransferase complex. Immunity, 54(8), 1683.