

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}ND-15\[MI10825\]
CG3164\[MI10825\]/SM6a](#)

RRID:BDSC_55545

Type: Organism

Proper Citation

RRID:BDSC_55545

Organism Information

URL: <https://n2t.net/bdsc:55545>

Proper Citation: RRID:BDSC_55545

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}ND-15[MI10825] CG3164[MI10825]/SM6a from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: CG3164, ND-15, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 55545

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_55545, BL55545

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}ND-15[MI10825] CG3164[MI10825]/SM6a

Record Creation Time: 20240911T222835+0000

Record Last Update: 20260725T195630+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{y[+mDint2]=MIC}ND-15[MI10825] CG3164[MI10825]/SM6a.

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}ND-15[MI10825] CG3164[MI10825]/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 [RRID](#) .

Myers JL, et al. (2021) Mutants of the white ABCG Transporter in Drosophila melanogaster Have Deficient Olfactory Learning and Cholesterol Homeostasis. International journal of molecular sciences, 22(23).