

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[y\[1\] w\[1118\];
PBac{y\[+mDint\]=3HPy\[+\]}Gucy2d\[C011\]](#)

RRID:BDSC_16253

Type: Organism

Proper Citation

RRID:BDSC_16253

Organism Information

URL: <https://n2t.net/bdsc:16253>

Proper Citation: RRID:BDSC_16253

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Gucy2d[C011] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Dan Garza & Brian Ring, Novartis Pharmaceuticals Corporation, Boston

Affected Gene: Gucy2d, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 16253

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16253, BDSC:16253, BL16253

Organism Name: y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Gucy2d[C011]

Record Creation Time: 20240911T222311+0000

Record Last Update: 20260919T202633+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Gucy2d[C011].

No alerts have been found for y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Gucy2d[C011].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.