

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hSLC16A2.B}VK00037; D\[1\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_78442

Type: Organism

Proper Citation

RRID:BDSC_78442

Organism Information

URL: <https://n2t.net/bdsc:78442>

Proper Citation: RRID:BDSC_78442

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hSLC16A2.B}VK00037; D[1]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine & Susan Celniker, Lawrence Berkeley National Laboratory

Affected Gene: D, Hsap\SLC16A2, UAS, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 78442

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78442, BL78442

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hSLC16A2.B}VK00037; D[1]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T223212+0000

Record Last Update: 20260826T180310+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hSLC16A2.B}VK00037; D[1]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hSLC16A2.B}VK00037; D[1]/TM3, Sb[1] Ser[1].

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.