

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[y\[1\] w\[1118\];
PBac{w\[+mC\]=5HPw\[+\]}Ptp61F\[B106\]/TM3, Sb\[1\]
Ser\[1\]](#)

RRID:BDSC_16142

Type: Organism

Proper Citation

RRID:BDSC_16142

Organism Information

URL: <https://n2t.net/bdsc:16142>

Proper Citation: RRID:BDSC_16142

Description: Drosophila melanogaster with name y[1] w[1118];
PBac{w[+mC]=5HPw[+]}Ptp61F[B106]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Dan Garza & Brian Ring, Novartis
Pharmaceuticals Corporation, Boston

Affected Gene: Ptp61F, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 16142

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16142, BL16142

Organism Name: y[1] w[1118]; PBac{w[+mC]=5HPw[+]}Ptp61F[B106]/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222310+0000

Record Last Update: 20260808T194448+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}Ptp61F[B106]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[1118]; PBac{w[+mC]=5HPw[+]}Ptp61F[B106]/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.