

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[bw\[1\]; mus316\[ZIII-2640\], st\[1\]/TM6B, Tb\[+\]](#)

RRID:BDSC_8455

Type: Organism

Proper Citation

RRID:BDSC_8455

Organism Information

URL: <https://n2t.net/bdsc:8455>

Proper Citation: RRID:BDSC_8455

Description: Drosophila melanogaster with name bw[1]; mus316[ZIII-2640], st[1]/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: When last tested, this stock no longer showed mutagen hypersensitivity, presumably due to the presence of suppressors, per Ken Burtis. Donor: Ken Burtis & Scott Hawley, University of California, Davis

Affected Gene: bw, mus316, st, Tb

Genomic Alteration: Chromosome 2, Chromosome 3

Catalog Number: 8455

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8455, BDSC:8455, BL8455

Organism Name: bw[1]; mus316[ZIII-2640], st[1]/TM6B, Tb[+]

Record Creation Time: 20240911T222217+0000

Record Last Update: 20260919T202512+0000

Ratings and Alerts

No rating or validation information has been found for bw[1]; mus316[ZIII-2640], st[1]/TM6B, Tb[+].

No alerts have been found for bw[1]; mus316[ZIII-2640], st[1]/TM6B, Tb[+].

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.