

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[w\[1118\]; P{w\[+mC\]=GUS-p53.Ct}3.1/TM6B, Tb\[1\]](#)

RRID:BDSC_6583

Type: Organism

Proper Citation

RRID:BDSC_6583

Organism Information

URL: <https://n2t.net/bdsc:6583>

Proper Citation: RRID:BDSC_6583

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=GUS-p53.Ct}3.1/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, University of California, Berkeley

Affected Gene: GMR, p53, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 6583

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6583, BDSC:6583, BL6583

Organism Name: w[1118]; P{w[+mC]=GUS-p53.Ct}3.1/TM6B, Tb[1]

Record Creation Time: 20240911T222201+0000

Record Last Update: 20260912T203125+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=GUS-p53.Ct}3.1/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=GUS-p53.Ct}3.1/TM6B, Tb[1].

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 [NIF](#) .

González-Blanco A, et al. (2026) Proteostasis failure and mitochondrial dysfunction contribute to chromosomal instability-induced microcephaly. Nature communications, 17(1).