

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[w\[1\] mus101\[D1\]](#)

RRID:BDSC_2310

Type: Organism

Proper Citation

RRID:BDSC_2310

Organism Information

URL: <https://n2t.net/bdsc:2310>

Proper Citation: RRID:BDSC_2310

Description: Drosophila melanogaster with name w[1] mus101[D1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mid-America Stock Center; Donor's Source: P. Dennis Smith, Wayne State University

Affected Gene: mus101, w

Genomic Alteration: Chromosome 1

Catalog Number: 2310

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_2310, BDSC:2310, BL2310

Organism Name: w[1] mus101[D1]

Record Creation Time: 20240911T222132+0000

Record Last Update: 20260912T203047+0000

Ratings and Alerts

No rating or validation information has been found for w[1] mus101[D1].

No alerts have been found for w[1] mus101[D1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Lu KL, et al. (2018) Transgenerational dynamics of rDNA copy number in Drosophila male germline stem cells. eLife, 7.

Colmenares SU, et al. (2017) Drosophila Histone Demethylase KDM4A Has Enzymatic and Non-enzymatic Roles in Controlling Heterochromatin Integrity. Developmental cell, 42(2), 156.