

Resource Summary Report

Generated by [ASWG](#) on Aug 5, 2026

[w\[1118\]; P{w\[+mC\]=hs-bam.O}11d/TM3, Sb\[1\]](#)

RRID:BDSC_24637

Type: Organism

Proper Citation

RRID:BDSC_24637

Organism Information

URL: <https://n2t.net/bdsc:24637>

Proper Citation: RRID:BDSC_24637

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=hs-bam.O}11d/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Dennis McKearin, University of Texas Southwestern Medical Center

Affected Gene: bam, Hsp70 (generic), Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24637

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24637, BL24637

Organism Name: w[1118]; P{w[+mC]=hs-bam.O}11d/TM3, Sb[1]

Record Creation Time: 20240911T222419+0000

Record Last Update: 20260801T194934+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=hs-bam.O}11d/TM3, Sb[1].

No alerts have been found for w[1118]; P{w[+mC]=hs-bam.O}11d/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

McCarthy A, et al. (2022) Msl3 promotes germline stem cell differentiation in female Drosophila. Development (Cambridge, England), 149(1).

Blatt P, et al. (2021) RNA degradation is required for the germ-cell to maternal transition in Drosophila. Current biology : CB, 31(14), 2984.

Casale AM, et al. (2019) Heterochromatin protein 1 (HP1) is intrinsically required for post-transcriptional regulation of Drosophila Germline Stem Cell (GSC) maintenance. Scientific reports, 9(1), 4372.

McCarthy A, et al. (2018) Tip60 complex promotes expression of a differentiation factor to regulate germline differentiation in female Drosophila. Molecular biology of the cell, 29(24), 2933.

Ma X, et al. (2017) Aubergine Controls Germline Stem Cell Self-Renewal and Progeny Differentiation via Distinct Mechanisms. Developmental cell, 41(2), 157.