

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[w\[1118\]; Df\(3L\)BSC563/TM6C, cu\[1\] Sb\[1\]](#)

RRID:BDSC_25721

Type: Organism

Proper Citation

RRID:BDSC_25721

Organism Information

URL: <https://n2t.net/bdsc:25721>

Proper Citation: RRID:BDSC_25721

Description: Drosophila melanogaster with name w[1118]; Df(3L)BSC563/TM6C, cu[1] Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: This stock does not share the isogenic background of the Exelixis insertions and most BSC deletions. Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: cu, asRNA:CR46484, CG11396, CG13251, CG13252, CG33912, CG34260, CG4074, CG4186, CG43251, cmpy, Dmac2, Gr77a, kni, lncRNA:CR43945, lncRNA:CR44682, lncRNA:CR44685, Pcif1, Pex14, Pex16, Pitslre, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 25721

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_25721, BDSC:25721, BL25721

Organism Name: w[1118]; Df(3L)BSC563/TM6C, cu[1] Sb[1]

Record Creation Time: 20240911T222429+0000

Record Last Update: 20260919T202817+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(3L)BSC563/TM6C, cu[1] Sb[1].

No alerts have been found for w[1118]; Df(3L)BSC563/TM6C, cu[1] Sb[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](#) .

Franco G, et al. (2023) The catalytic-dead Pcif1 regulates gene expression and fertility in Drosophila. RNA (New York, N.Y.), 29(5), 609.