

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

w[1118]; Df(2L)BSC301/CyO

RRID:BDSC_23684

Type: Organism

Proper Citation

RRID:BDSC_23684

Organism Information

URL: <https://n2t.net/bdsc:23684>

Proper Citation: RRID:BDSC_23684

Description: Drosophila melanogaster with name w[1118]; Df(2L)BSC301/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Kevin Cook, Bloomington Drosophila Stock Center

Affected Gene: Alp12, Cep104, CG10132, CG10165, CG10194, CG10195, CG10237, CG10750, CG13083, CG13084, CG13085, CG13086, CG17349, CG17350, CG17544, CG17549, CG17564, CG18094, CG31798, Ctu2, cyst, dnt, Dpm1, fon, Hasp, Hs2st, lectin-37Da, lectin-37Db, Lectin-galC1, lncRNA:CR43363, lncRNA:CR43839, lncRNA:CR44190, lncRNA:CR45258, lncRNA:CR45700, lncRNA:CR45722, lncRNA:CR45723, mcw, Pax, Rab9, RanGAP, RtcB, sncRNA:359, swm, tj, Top2, Top3alpha, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 23684

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23684, BL23684

Organism Name: w[1118]; Df(2L)BSC301/CyO

Record Creation Time: 20240911T222410+0000

Record Last Update: 20260815T191533+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2L)BSC301/CyO.

No alerts have been found for w[1118]; Df(2L)BSC301/CyO.

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](#) .

Sim??es S, et al. (2022) Crumbs complex-directed apical membrane dynamics in epithelial cell ingression. The Journal of cell biology, 221(7).

Silver JT, et al. (2019) Apical polarity proteins recruit the RhoGEF Cysts to promote junctional myosin assembly. The Journal of cell biology, 218(10), 3397.