

# Resource Summary Report

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## w[1118]; Df(2R)BSC702/SM6a

RRID:BDSC\_26554

Type: Organism

### Proper Citation

RRID:BDSC\_26554

### Organism Information

**URL:** <https://n2t.net/bdsc:26554>

**Proper Citation:** RRID:BDSC\_26554

**Description:** Drosophila melanogaster with name w[1118]; Df(2R)BSC702/SM6a from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Kevin Cook, Bloomington Drosophila Stock Center

**Affected Gene:** asRNA:CR44653, Bbd, BORCS7, CAH14, CG11110, CG11159, CG11180, CG13423, CG13426, CG13427, CG13428, CG13430, CG13436, CG13437, CG13438, CG13442, CG13443, CG15225, CG16799, CG17999, CG30148, CG30151, CG30154, CG34201, CG34202, CG43308, CG43666, CG43667, CG43668, CG43677, CG43709, CG43710, CG43711, CG44666, CG9945, CG9993, Cpr57A, CR44659, DMAP1, dpr1, Dso1, Dso2, exu, FAM21, Fem-1, galla-1, GNBP-like3, Gr57a, Hil, HnRNP-K, insc, lpk1, lms, lncRNA:CR44643, lncRNA:CR44644, lncRNA:CR44645, lncRNA:CR44646, lncRNA:CR44647, lncRNA:CR44648, lncRNA:CR44649, lncRNA:CR44650, lncRNA:CR44651, lncRNA:CR44652, lncRNA:CR44660, lncRNA:CR44665, lncRNA:CR44667, Lrt, maf-S, Mgat1, mir-2498, mir-310, mir-311, mir-312, mir-313, mir-7, mir-991, mir-992, Nnf1a, Obp57a, Obp57b, Obp57c, Obp57d, Obp57e, Polr3K, qsm, Rcd6, rig, side-VIII, sktl, Tcs1, tRNA:Trp-CCA-1-1, tRNA:Trp-CCA-1-2, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 26554

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_26554, BL26554

**Organism Name:** w[1118]; Df(2R)BSC702/SM6a

**Record Creation Time:** 20240911T222437+0000

**Record Last Update:** 20260808T194631+0000

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## Ratings and Alerts

No rating or validation information has been found for w[1118]; Df(2R)BSC702/SM6a.

No alerts have been found for w[1118]; Df(2R)BSC702/SM6a.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Marion SB, et al. (2026) Transposable elements contribute substantially to naturally occurring genetic lethality in *Drosophila melanogaster*. *PLoS biology*, 24(3), e3003467.

Ribeiro V, et al. (2026) Genome-wide screen for deficiencies modifying Cyclin G-induced developmental instability in *Drosophila melanogaster*. *Genetics*, 232(3).

Sawyer JK, et al. (2020) Exploiting codon usage identifies intensity-specific modifiers of Ras/MAPK signaling in vivo. *PLoS genetics*, 16(12), e1009228.

Li X, et al. (2020) The Mediator CDK8-Cyclin C complex modulates Dpp signaling in *Drosophila* by stimulating Mad-dependent transcription. *PLoS genetics*, 16(5), e1008832.

Fogerson SM, et al. (2020) Identifying Key Genetic Regions for Cell Sheet Morphogenesis on Chromosome 2L Using a *Drosophila* Deficiency Screen in Dorsal Closure. *G3* (Bethesda, Md.), 10(11), 4249.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in *Drosophila*. *The Journal of cell biology*, 217(12), 4106.