

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Df\(1\)hl-a, w\[1\] cv\[1\] Bar\[1\]/C\(1\)DX, y\[1\] f\[1\];
Dp\(1;2\)sn\[+\]72d/Dp\(1;2\)bw\[D\], bw\[D\]](#)

RRID:BDSC_6698

Type: Organism

Proper Citation

RRID:BDSC_6698

Organism Information

URL: <https://n2t.net/bdsc:6698>

Proper Citation: RRID:BDSC_6698

Description: *Drosophila melanogaster* with name Df(1)hl-a, w[1] cv[1] Bar[1]/C(1)DX, y[1] f[1]; Dp(1;2)sn[+]72d/Dp(1;2)bw[D], bw[D] from BDSC.

Species: *Drosophila melanogaster*

Notes: Df(1)hl-a is heterozygous lethal in absence of the Dp. Donor: Beth Stronach, University of Pittsburgh School of Medicine

Affected Gene: Bar, bw, cv, Acat1, alpha-PheRS, asRNA:CR43615, asRNA:CR45535, asRNA:CR45620, bys, CARPA, CG10555, CG10761, CG10920, CG10958, CG10959, CG12155, CG1387, CG1409, CG15330, CG15332, CG15333, CG15336, CG15337, CG15343, CG15478, CG1571, CG1575, CG1632, CG1636, CG17982, CG2116, CG2129, CG2147, CG2233, CG2256, CG2258, CG2260, CG2278, CG32718, CG34338, CG45089, CHES-1-like, Corp, CR11386, CR15345, CR33222, cyr, dec, Dhdds, dpr14, fs(1)h, Gbeta5, Gclc, Gllspla2, hdm, Hira, Imzf, Ir7a, Ir7b, Ir7c, Ir7d, Ir7e, Ir7f, Ir7g, lawc, Ldsdh1, lncRNA:CR43287, lncRNA:CR43695, lncRNA:CR45536, lncRNA:CR45665, lncRNA:CR45666, lncRNA:CR45667, mahe, mys, nAChRalpha3, ND-75, ND-MNLL, Nek2, NELF-B, Or7a, orion, p115, Pdp, PIG-T, Rab39, RpS14a, RpS14b, RpS6, sdt, slpr, Smox, sn, sni, snoRNA:Or-aca2, snz, spdt, spidey, sws, Tbh, Tom40, Traf6, Trxr1, UbcE2H, Ubr3, Upf2, Ykt6, f, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6698

Database: Bloomington *Drosophila* Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6698, BL6698

Organism Name: Df(1)hl-a, w[1] cv[1] Bar[1]/C(1)DX, y[1] f[1];
Dp(1;2)sn[+]72d/Dp(?;2)bw[D], bw[D]

Record Creation Time: 20240911T222202+0000

Record Last Update: 20260801T194627+0000

Ratings and Alerts

No rating or validation information has been found for Df(1)hl-a, w[1] cv[1] Bar[1]/C(1)DX, y[1] f[1]; Dp(1;2)sn[+]72d/Dp(?;2)bw[D], bw[D].

No alerts have been found for Df(1)hl-a, w[1] cv[1] Bar[1]/C(1)DX, y[1] f[1];
Dp(1;2)sn[+]72d/Dp(?;2)bw[D], bw[D].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Casas-Tint?? S, et al. (2021) The haplolethality paradox of the wupA gene in Drosophila. PLoS genetics, 17(3), e1009108.

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.

Rimal S, et al. (2019) Mechanism of Acetic Acid Gustatory Repulsion in Drosophila. Cell reports, 26(6), 1432.