

Resource Summary Report

Generated by T1D on Sep 6, 2026

Df(3R)T-32, cu[1] sr[1] e[s]/MRS

RRID:BDSC_3003

Type: Organism

Proper Citation

RRID:BDSC_3003

Organism Information

URL: <https://n2t.net/bdsc:3003>

Proper Citation: RRID:BDSC_3003

Description: Drosophila melanogaster with name Df(3R)T-32, cu[1] sr[1] e[s]/MRS from BDSC.

Species: Drosophila melanogaster

Notes: Df chromosome may also carry kni[ri-1]. Donor: Jose Bonner, Indiana University, Bloomington; Donor's Source: Umea Stock Center

Affected Gene: cu, Acsx5, Adk1, Aos1, asRNA:CR43477, asRNA:CR44137, asRNA:CR45056, asRNA:CR46012, asRNA:CR46018, ATP8B, aurA, Blm, bumpel, Cad87A, CG10005, CG10013, CG10035, CG10038, CG10041, CG10096, CG10097, CG10898, CG11598, CG11600, CG11608, CG12213, CG12224, CG12256, CG12594, CG14395, CG14708, CG14710, CG14711, CG14715, CG14717, CG14718, CG14720, CG14721, CG14722, CG14731, CG14736, CG14739, CG14742, CG17207, CG17230, CG17404, CG17738, CG18476, CG18530, CG18547, CG18549, CG18764, CG18765, CG31211, CG31358, CG3281, CG33098, CG3397, CG34307, CG3916, CG3942, CG4066, CG4115, CG42327, CG42504, CG42505, CG43062, CG43450, CG44037, CG44038, CG45676, CG46427, CG4702, CG4860, CG5167, CG5196, CG5245, CG5276, CG5281, CG5342, CG5509, CG5608, CG5641, CG5961, CG6225, CG6753, CG6790, CG6791, CG6813, CG6830, CG6834, CG6908, CG6923, CG6959, CG6962, ClC-a, Cog1, COX5A, Cpn, CR46154, CR46155, Cs2, Csk, Cyp313a2, Cyp313a3, Cyp313a5, Cyp9f2, Cyp9f3, DCAF12, Desat1, Desat2, Dip-C, Dlst, Dnali1, DNAlig3, dpr15, dpr17, dpr4, dpr5, Dtd, Dtg, Ect3, eIF3d2, Elp1, Exd2, fabp, Fer3, GC1, GC2, GCC185, glo, GstD1, GstD10, GstD11, GstD2, GstD3, GstD4, GstD5, GstD6, GstD7, GstD8, GstD9, HisCl1, Ho, Hsp70Aa, Hsp70Ab, Hsp70Ba, Hsp70Bb, Hsp70Bbb, Hsp70Bc, Hug, I-t, Ipo9, Irbp, Jupiter, KLHL18, KP78a, KP78b, Kyat, l(3)neo38, Lk6, lncRNA:alphagamma-element:CR32865, lncRNA:cherub, lncRNA:CR31386, lncRNA:CR44036, lncRNA:CR44039, lncRNA:CR44135, lncRNA:CR44941, lncRNA:CR44942,

lncRNA:CR45055, lncRNA:CR45581, lncRNA:CR45582, lncRNA:CR45583, lncRNA:CR45584, lncRNA:CR45586, lncRNA:CR45595, lncRNA:CR46008, lncRNA:CR46009, lncRNA:CR46010, lncRNA:CR46011, lncRNA:CR46013, lncRNA:CR46014, lncRNA:CR46015, lncRNA:CR46016, lncRNA:CR46017, lncRNA:CR46203, lncRNA:CR46351, lncRNA:TS25, MBD-R2, mfas, mgr, mir-284, mir-4945, Mrp4, mRpL40, mthl5, Mycbp, Nans, ninaG, Not10, Octbeta2R, Octbeta3R, Pgam2, PGRP-LB, Polr3C, Pp1-87B, pps, prd1, pros, Prosalpha2, RpL24-like, Rsbp15, sad, sals, salsa, Sbf, Scgbeta, sea, Sfp87B, Sgsf, sncRNA:419, sncRNA:649, snoRNA:lrbp-a, snx, Snx3, Sol1, Spt3, Sptz, Srlp, ssp5, svp, Taf12, Tango9, Tim17a1, Tk, tRNA:Lys-TTT-2-5, tRNA:Thr-TGT-1-1, tRNA:Thr-TGT-2-5, trus, Vha55, vrs, wkd, Zaf1, e, sr

Genomic Alteration: Chromosome 3

Catalog Number: 3003

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_3003, BDSC:3003, BL3003

Organism Name: Df(3R)T-32, cu[1] sr[1] e[s]/MRS

Record Creation Time: 20240911T222135+0000

Record Last Update: 20260905T135745+0000

Ratings and Alerts

No rating or validation information has been found for Df(3R)T-32, cu[1] sr[1] e[s]/MRS.

No alerts have been found for Df(3R)T-32, cu[1] sr[1] e[s]/MRS.

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 [T1D](#) .

Bernardoni R, et al. (2019) A new BCR-ABL1 Drosophila model as a powerful tool to elucidate the pathogenesis and progression of chronic myeloid leukemia. Haematologica, 104(4), 717.