

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

Df(3R)C4, p[*]/Dp(3;3)P5, Sb[1]

RRID:BDSC_3071

Type: Organism

Proper Citation

RRID:BDSC_3071

Organism Information

URL: <https://n2t.net/bdsc:3071>

Proper Citation: RRID:BDSC_3071

Description: Drosophila melanogaster with name Df(3R)C4, p[*]/Dp(3;3)P5, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Dp(3;3)P5 chromosome originally marked with Sb[1], but recombination can occur between Sb[1] and the aberration breakpoints, so Sb[1] is gradually being lost from stock. Donor: Rob Denell, Kansas State University

Affected Gene: p, Sb

Genomic Alteration: Chromosome 3

Catalog Number: 3071

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_3071, BDSC:3071, BL3071

Organism Name: Df(3R)C4, p[*]/Dp(3;3)P5, Sb[1]

Record Creation Time: 20240911T222135+0000

Record Last Update: 20260919T202402+0000

Ratings and Alerts

No rating or validation information has been found for Df(3R)C4, p[*]/Dp(3;3)P5, Sb[1].

No alerts have been found for Df(3R)C4, p[*]/Dp(3;3)P5, 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 [dkNET](#) .

De Castro S, et al. (2018) bric ?? brac (bab), a central player in the gene regulatory network that mediates thermal plasticity of pigmentation in Drosophila melanogaster. PLoS genetics, 14(8), e1007573.