

Resource Summary Report

Generated by [Kravitz](#) on Sep 14, 2026

Adc[b-1] Kr[If-1]

RRID:BDSC_4194

Type: Organism

Proper Citation

RRID:BDSC_4194

Organism Information

URL: <https://n2t.net/bdsc:4194>

Proper Citation: RRID:BDSC_4194

Description: Drosophila melanogaster with name Adc[b-1] Kr[If-1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mid-America Stock Center

Affected Gene: Adc, Kr

Genomic Alteration: Chromosome 2

Catalog Number: 4194

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_4194, BDSC:4194, BL4194

Organism Name: Adc[b-1] Kr[If-1]

Record Creation Time: 20240911T222142+0000

Record Last Update: 20260912T203100+0000

Ratings and Alerts

No rating or validation information has been found for Adc[b-1] Kr[If-1].

No alerts have been found for Adc[b-1] Kr[If-1].

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 [Kravitz](#) .

Parikh RY, et al. (2025) Drosophila Modulo is essential for transposon silencing and developmental robustness. The Journal of biological chemistry, 301(3), 108210.

Parikh RY, et al. (2023) Hexavalent chromium-induced epigenetic instability and transposon activation lead to phenotypic variations and tumors in Drosophila. Environmental epigenetics, 9(1), dvac030.