

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

CD-1 x C57BL/6J

RRID:MGI:5651502

Type: Organism

Proper Citation

RRID:MGI:5651502

Organism Information

URL: <http://www.informatics.jax.org/strain/MGI:5651502>

Proper Citation: RRID:MGI:5651502

Description: laboratory mouse with name CD-1 x C57BL/6J from MGI.

Species: laboratory mouse

Notes: Strain Type: Not Specified

Catalog Number: 5651502

Database: Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: CD-1 x C57BL/6J

Record Creation Time: 20230227T022654+0000

Record Last Update: 20260829T204148+0000

Ratings and Alerts

No rating or validation information has been found for CD-1 x C57BL/6J.

No alerts have been found for CD-1 x C57BL/6J.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yan K, et al. (2020) Deficient histone H3 propionylation by BRPF1-KAT6 complexes in neurodevelopmental disorders and cancer. Science advances, 6(4), eaax0021.

Wang W, et al. (2016) Smad2 and Smad3 Regulate Chondrocyte Proliferation and Differentiation in the Growth Plate. PLoS genetics, 12(10), e1006352.

You L, et al. (2015) The lysine acetyltransferase activator Brpf1 governs dentate gyrus development through neural stem cells and progenitors. PLoS genetics, 11(3), e1005034.