

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

B6;129S4-Cdh8^{tm2c(KOMP)Wtsi}/DlbeJ

RRID:IMSR_JAX:037592

Type: Organism

Proper Citation

RRID:IMSR_JAX:037592

Organism Information

URL: <https://www.jax.org/strain/037592>

Proper Citation: RRID:IMSR_JAX:037592

Description: Mus musculus with name B6;129S4-Cdh8^{tm2c(KOMP)Wtsi}/DlbeJ from IMSR.

Species: Mus musculus

Synonyms: B6(129S4)-Cdh8/DlbeJ

Notes: gene symbol note: cadherin 8; mutant stock: Cdh8

Affected Gene: cadherin 8

Genomic Alteration: targeted mutation 2c; Wellcome Trust Sanger Institute

Catalog Number: JAX:037592

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S4-Cdh8^{tm2c(KOMP)Wtsi}/DlbeJ

Record Creation Time: 20250513T053900+0000

Record Last Update: 20260808T051055+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Cdh8^{tm2c(KOMP)Wtsi}/DlbeJ.

No alerts have been found for B6;129S4-Cdh8^{tm2c(KOMP)Wtsi}/DlbeJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Mes??as RE, et al. (2023) Development and cadherin-mediated control of prefrontal corticostriatal projections in mice. iScience, 26(10), 108002.