

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

B6.129(C)-Bdnf^{tm1.1Bai}/KmrtJ

RRID:IMSR_JAX:033943

Type: Organism

Proper Citation

RRID:IMSR_JAX:033943

Organism Information

URL: <https://www.jax.org/strain/033943>

Proper Citation: RRID:IMSR_JAX:033943

Description: Mus musculus with name B6.129(C)-Bdnf^{tm1.1Bai}/KmrtJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: brain derived neurotrophic factor; mutant strain|congenic strain: Bdnf

Affected Gene: brain derived neurotrophic factor

Genomic Alteration: targeted mutation 1.1; Bai Liu

Catalog Number: JAX:033943

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(C)-Bdnf^{tm1.1Bai}/KmrtJ

Record Creation Time: 20250513T053839+0000

Record Last Update: 20260815T050747+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(C)-Bdnf^{tm1.1Bai}/KmrtJ.

No alerts have been found for B6.129(C)-Bdnf^{tm1.1Bai}/KmrtJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.