

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6.Cg-Bdnf^{tm1.1(tetO)Kftnk}

RRID:IMSR_RBRC12184

Type: Organism

Proper Citation

RRID:IMSR_RBRC12184

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12184>

Proper Citation: RRID:IMSR_RBRC12184

Description: Mus musculus with name B6.Cg-Bdnf^{tm1.1(tetO)Kftnk} from IMSR.

Species: Mus musculus

Notes: gene symbol note: brain derived neurotrophic factor; mutant stock: Bdnf

Affected Gene: brain derived neurotrophic factor

Genomic Alteration: targeted mutation 1.1; Kenji Tanaka

Catalog Number: RBRC12184

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Bdnf^{tm1.1(tetO)Kftnk}

Record Creation Time: 20250513T061535+0000

Record Last Update: 20260919T063258+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Bdnf^{tm1.1(tetO)Kftnk}.

No alerts have been found for B6.Cg-Bdnf^{tm1.1(tetO)Kftnk}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.