

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6.Cg-Tg(Aif1-tTA)75Kftnk Bdnf^{tm1.1(tetO)}Kftnk

RRID:IMSR_RBRC12185

Type: Organism

Proper Citation

RRID:IMSR_RBRC12185

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12185>

Proper Citation: RRID:IMSR_RBRC12185

Description: Mus musculus with name B6.Cg-Tg(Aif1-tTA)75Kftnk Bdnf^{tm1.1(tetO)}Kftnk from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 75; Kenji Tanaka|brain derived neurotrophic factor; mutant stock: Tg(Aif1-tTA)75Kftnk|Bdnf

Affected Gene: transgene insertion 75; Kenji Tanaka|brain derived neurotrophic factor

Genomic Alteration: transgene insertion 75; Kenji Tanaka|targeted mutation 1.1; Kenji Tanaka

Catalog Number: RBRC12185

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Aif1-tTA)75Kftnk Bdnf^{tm1.1(tetO)}Kftnk

Record Creation Time: 20250513T061535+0000

Record Last Update: 20260912T064357+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Aif1-tTA)75Kftnk Bdnf^{tm1.1(tetO)}Kftnk.

No alerts have been found for B6.Cg-Tg(Aif1-tTA)75Kftnk 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.