

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Bdnf^{tm1Jae}/Bdnf^{tm1Jae}](#)

RRID:MGI:3767567

Type: Organism

Proper Citation

RRID:MGI:3767567

Organism Information

URL:

Proper Citation: RRID:MGI:3767567

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal neuron apoptosis, abnormal neuron morphology, increased neuron number

Affected Gene: Bdnf

Genomic Alteration: tm1Jae

Catalog Number: 3767567

Background: involves: 129S4/SvJae * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9472042](#)

Organism Name: Bdnf^{tm1Jae}/Bdnf^{tm1Jae}

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Bdnf^{tm1Jae}/Bdnf^{tm1Jae}.

No alerts have been found for Bdnf^{tm1Jae}/Bdnf^{tm1Jae}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.