

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Bdnf^{tm1Lfr}/Bdnf^{tm1Lfr}](#)

RRID:MGI:3584385

Type: Organism

Proper Citation

RRID:MGI:3584385

Organism Information

URL:

Proper Citation: RRID:MGI:3584385

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

Species: Mus musculus

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

Phenotype: abnormal gustatory papillae taste bud morphology, shortened head, decreased body size, abnormal circumvallate papillae morphology, decreased tongue size, abnormal fungiform papillae morphology

Affected Gene: Bdnf

Genomic Alteration: tm1Lfr

Catalog Number: 3584385

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10363708](#)

Organism Name: Bdnf^{tm1Lfr}/Bdnf^{tm1Lfr}

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for Bdnf^{tm1Lfr}/Bdnf^{tm1Lfr}.

No alerts have been found for Bdnf^{tm1Lfr}/Bdnf^{tm1Lfr}.

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.