

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Tg\(KRT5-cre\)5132Jlj; Bdnf^{tm1Krj}/Bdnf⁺; Ntrk2^{tm2.1Ddg}/Ntrk2⁺](#)

RRID:MGI:5617187

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5617187

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

Species: Mus musculus

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

Affected Gene: Bdnf, Ntrk2

Genomic Alteration: tm1Krj, tm2.1Ddg, Tg(KRT5-cre)5132Jlj

Catalog Number: 5617187

Background: involves: 129S2/SvPas * 129S6/SvEvTac * C57BL/6J * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(KRT5-cre)5132Jlj; Bdnf^{tm1Krj}/Bdnf⁺; Ntrk2^{tm2.1Ddg}/Ntrk2⁺

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT5-cre)5132Jlj; Bdnf^{tm1Kj}/Bdnf⁺; Ntrk2^{tm2.1Ddg}/Ntrk2⁺.

No alerts have been found for Tg(KRT5-cre)5132Jlj; Bdnf^{tm1Kj}/Bdnf⁺; Ntrk2^{tm2.1Ddg}/Ntrk2⁺.

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.