

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Bdnf^{tm1.1Krj}/Bdnf⁺; Ntrk2^{tm3.1\(cre/ERT2\)Ddg}/Ntrk2⁺; Gt\(ROSA\)26Sor^{tm9\(CAG-tdTomato\)Hze}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:5617138

Type: Organism

Proper Citation

RRID:MGI:5617138

Organism Information

URL:

Proper Citation: RRID:MGI:5617138

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

Species: Mus musculus

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

Affected Gene: Bdnf, Ntrk2, Gt(ROSA)26Sor

Genomic Alteration: tm3.1(cre/ERT2)Ddg, tm9(CAG-tdTomato)Hze, tm1.1Krj

Catalog Number: 5617138

Background: involves: 129S6/SvEvTac * C57BL/6NCr

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Bdnf^{tm1.1Krj}/Bdnf⁺; Ntrk2^{tm3.1(cre/ERT2)Ddg}/Ntrk2⁺; Gt(ROSA)26Sor^{tm9(CAG-tdTomato)Hze}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Bdnf^{tm1.1Krl/Bdnf⁺}; Ntrk2^{tm3.1(cre/ERT2)Ddg/Ntrk2⁺}; Gt(ROSA)26Sor^{tm9(CAG-tdTomato)Hze/Gt(ROSA)26Sor⁺}.

No alerts have been found for Bdnf^{tm1.1Krl/Bdnf⁺}; Ntrk2^{tm3.1(cre/ERT2)Ddg/Ntrk2⁺}; Gt(ROSA)26Sor^{tm9(CAG-tdTomato)Hze/Gt(ROSA)26Sor⁺}.

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.