

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Neurod6^{tm2}(cre/ERT2)Kan/Neurod6⁺

RRID:MGI:5308867

Type: Organism

Proper Citation

RRID:MGI:5308867

Organism Information

URL:

Proper Citation: RRID:MGI:5308867

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Neurod6

Genomic Alteration: tm2(cre/ERT2)Kan

Catalog Number: 5308867

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21880656](#)

Organism Name: Neurod6^{tm2}(cre/ERT2)Kan/Neurod6⁺

Record Creation Time: 20240120T190156+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

No rating or validation information has been found for Neurod6^{tm2(cre/ERT2)Kan}/Neurod6⁺.

No alerts have been found for Neurod6^{tm2(cre/ERT2)Kan}/Neurod6⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Angelova A, et al. (2019) Characterization of perinatally born glutamatergic neurons of the mouse olfactory bulb based on NeuroD6 expression reveals their resistance to sensory deprivation. The Journal of comparative neurology, 527(7), 1245.