

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## [Neurod6<sup>tm2\(cre/ERT2\)Kan/Neurod6<sup>+</sup></sup>](#)

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<sup>tm2(cre/ERT2)Kan/Neurod6<sup>+</sup></sup>

**Record Creation Time:** 20240120T190156+0000

**Record Last Update:** 20240130T201801+0000

### Ratings and Alerts

No rating or validation information has been found for Neurod6<sup>tm2(cre/ERT2)Kan</sup>/Neurod6<sup>+</sup>.

No alerts have been found for Neurod6<sup>tm2(cre/ERT2)Kan</sup>/Neurod6<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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.