

# Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Nrg1<sup>tm1Cbm</sup>/Nrg1<sup>+</sup>](#); [ErbB2<sup>tm1Cbm</sup>/ErbB2<sup>+</sup>](#)

RRID:MGI:3530776

Type: Organism

## Proper Citation

RRID:MGI:3530776

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3530776

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

**Species:** Mus musculus

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

**Phenotype:** abnormal myelination, abnormal nerve conduction

**Affected Gene:** Nrg1, Erbb2

**Genomic Alteration:** tm1Cbm

**Catalog Number:** 3530776

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15044753](#)

**Organism Name:** Nrg1<sup>tm1Cbm</sup>/Nrg1<sup>+</sup>; Erbb2<sup>tm1Cbm</sup>/Erbb2<sup>+</sup>

**Record Creation Time:** 20240120T190637+0000

**Record Last Update:** 20240130T202026+0000

## Ratings and Alerts

No rating or validation information has been found for Nrg1<sup>tm1Cbm</sup>/Nrg1<sup>+</sup>; Erbb2<sup>tm1Cbm</sup>/Erbb2<sup>+</sup>.

No alerts have been found for Nrg1<sup>tm1Cbm</sup>/Nrg1<sup>+</sup>; Erbb2<sup>tm1Cbm</sup>/Erbb2<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 have not found any literature mentions for this resource.