

Resource Summary Report

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

[Nrg1^{tm1Cbm}/Nrg1⁺](#); [ErbB2^{tm1Cbm}/ErbB2⁺](#)

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^{tm1Cbm}/Nrg1⁺; Erbb2^{tm1Cbm}/Erbb2⁺

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Nrg1^{tm1Cbm}/Nrg1⁺; Erbb2^{tm1Cbm}/Erbb2⁺.

No alerts have been found for Nrg1^{tm1Cbm}/Nrg1⁺; Erbb2^{tm1Cbm}/Erbb2⁺.

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.