

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Ncor1^{tm1.1Anh}/Ncor1^{tm1.1Anh}](#)

RRID:MGI:5587845

Type: Organism

Proper Citation

RRID:MGI:5587845

Organism Information

URL:

Proper Citation: RRID:MGI:5587845

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

Species: Mus musculus

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

Phenotype: increased heart weight, abnormal response/metabolism to endogenous compounds, abnormal thyroxine level, behavior/neurological phenotype, decreased body weight, decreased heart rate, decreased circulating thyroxine level, decreased total body fat amount, endocrine/exocrine gland phenotype, homeostasis/metabolism phenotype, increased energy expenditure, decreased activity of thyroid gland, increased oxygen consumption, mortality/aging, decreased circulating triiodothyronine level, increased left ventricle weight

Affected Gene: Ncor1

Genomic Alteration: tm1.1Anh

Catalog Number: 5587845

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21239618](#)

Organism Name: Ncor1^{tm1.1Anh}/Ncor1^{tm1.1Anh}

Record Creation Time: 20240120T190040+0000

Record Last Update: 20240130T201702+0000

Ratings and Alerts

No rating or validation information has been found for Ncor1^{tm1.1Anh}/Ncor1^{tm1.1Anh}.

No alerts have been found for Ncor1^{tm1.1Anh}/Ncor1^{tm1.1Anh}.

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.