

Resource Summary Report

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

[Ncoa2^{tm1.2lpc}/Ncoa2^{tm1.2lpc}](#)

RRID:MGI:3608130

Type: Organism

Proper Citation

RRID:MGI:3608130

Organism Information

URL:

Proper Citation: RRID:MGI:3608130

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

Species: Mus musculus

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

Phenotype: abnormal Sertoli cell morphology, abnormal reproductive system morphology, abnormal reproductive system physiology, reduced male fertility, abnormal spermatid morphology, abnormal rete testis morphology, abnormal seminiferous tubule morphology, reduced female fertility, decreased litter size, decreased body weight, decreased body size, abnormal epididymis morphology, reproductive system phenotype, behavior/neurological phenotype, detached acrosome, teratozoospermia, decreased testis weight, abnormal Sertoli cell morphology, abnormal testis morphology

Affected Gene: Ncoa2

Genomic Alteration: tm1.2lpc

Catalog Number: 3608130

Background: involves: 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12138202](#), [PMID:14993927](#)

Organism Name: Ncoa2^{tm1.2lpc}/Ncoa2^{tm1.2lpc}

Record Creation Time: 20240120T190614+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Ncoa2^{tm1.2lpc}/Ncoa2^{tm1.2lpc}.

No alerts have been found for Ncoa2^{tm1.2lpc}/Ncoa2^{tm1.2lpc}.

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.