

Resource Summary Report

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

[Ncoa6^{tm1Jxu}/Ncoa6^{tm1Jxu}](#)

RRID:MGI:3043611

Type: Organism

Proper Citation

RRID:MGI:3043611

Organism Information

URL:

Proper Citation: RRID:MGI:3043611

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

Species: Mus musculus

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

Phenotype: trabecula carnea hypoplasia, absent placental labyrinth, embryonic lethality during organogenesis, incomplete penetrance, abnormal spongiotrophoblast cell morphology, thin ventricular wall, decreased embryo size, heart hypoplasia, abnormal placenta development, pericardial effusion, increased trophoblast giant cell number, disorganized myocardium

Affected Gene: Ncoa6

Genomic Alteration: tm1Jxu

Catalog Number: 3043611

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12368298](#)

Organism Name: Ncoa6^{tm1Jxu}/Ncoa6^{tm1Jxu}

Record Creation Time: 20240120T190659+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Ncoa6^{tm1Jxu}/Ncoa6^{tm1Jxu}.

No alerts have been found for Ncoa6^{tm1Jxu}/Ncoa6^{tm1Jxu}.

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.