

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Abca2^{tm1Nina}/Abca2^{tm1Nina}](#)

RRID:MGI:3720093

Type: Organism

Proper Citation

RRID:MGI:3720093

Organism Information

URL:

Proper Citation: RRID:MGI:3720093

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

Species: Mus musculus

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

Phenotype: decreased body weight, impaired balance, reduced female fertility, tremors, increased sensitivity to induced morbidity/mortality, abnormal emotion/affect behavior, abnormal lipid level

Affected Gene: Abca2

Genomic Alteration: tm1Nina

Catalog Number: 3720093

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17488728](#)

Organism Name: Abca2^{tm1Nina}/Abca2^{tm1Nina}

Record Creation Time: 20240120T190506+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Abca2^{tm1Nina}/Abca2^{tm1Nina}.

No alerts have been found for Abca2^{tm1Nina}/Abca2^{tm1Nina}.

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.