

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Mir21a^{tm1.1Sho}/Mir21a^{tm1.1Sho}](#)

RRID:MGI:5319691

Type: Organism

Proper Citation

RRID:MGI:5319691

Organism Information

URL:

Proper Citation: RRID:MGI:5319691

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to kidney reperfusion injury

Affected Gene: Mir21a

Genomic Alteration: tm1.1Sho

Catalog Number: 5319691

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22344686](#)

Organism Name: Mir21a^{tm1.1Sho}/Mir21a^{tm1.1Sho}

Record Creation Time: 20240120T190148+0000

Record Last Update: 20240130T201743+0000

Ratings and Alerts

No rating or validation information has been found for Mir21a^{tm1.1Sho}/Mir21a^{tm1.1Sho}.

No alerts have been found for Mir21a^{tm1.1Sho}/Mir21a^{tm1.1Sho}.

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.