

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[MrIn^{tm1.1Nju}/MrIn^{tm1.1Nju}](#)

RRID:MGI:6113287

Type: Organism

Proper Citation

RRID:MGI:6113287

Organism Information

URL:

Proper Citation: RRID:MGI:6113287

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

Species: Mus musculus

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

Phenotype: decreased skeletal muscle fiber number, impaired skeletal muscle regeneration

Affected Gene: MrIn

Genomic Alteration: tm1.1Nju

Catalog Number: 6113287

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:28091529](#)

Organism Name: MrIn^{tm1.1Nju}/MrIn^{tm1.1Nju}

Record Creation Time: 20240120T185823+0000

Record Last Update: 20240130T201537+0000

Ratings and Alerts

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

No alerts have been found for MrIn^{tm1.1Nju}/MrIn^{tm1.1Nju}.

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.