

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Mkx^{tm1Miu}/Mkx^{tm1Miu}](#)

RRID:MGI:4887451

Type: Organism

Proper Citation

RRID:MGI:4887451

Organism Information

URL:

Proper Citation: RRID:MGI:4887451

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

Species: Mus musculus

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

Phenotype: abnormal tendon morphology

Affected Gene: Mkx

Genomic Alteration: tm1Miu

Catalog Number: 4887451

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21254332](#)

Organism Name: Mkx^{tm1Miu}/Mkx^{tm1Miu}

Record Creation Time: 20240120T190233+0000

Record Last Update: 20240130T201808+0000

Ratings and Alerts

No rating or validation information has been found for $Mkx^{tm1Miu}/Mkx^{tm1Miu}$.

No alerts have been found for $Mkx^{tm1Miu}/Mkx^{tm1Miu}$.

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.