

Resource Summary Report

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

[Mikl^{em1Jhan}/Mikl^{em1Jhan}](#)

RRID:MGI:5538616

Type: Organism

Proper Citation

RRID:MGI:5538616

Organism Information

URL:

Proper Citation: RRID:MGI:5538616

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: abnormal macrophage physiology, immune system phenotype, decreased susceptibility to injury, decreased sensitivity to induced cell death, mortality/aging

Affected Gene: Mikl

Genomic Alteration: em1Jhan

Catalog Number: 5538616

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23835476](#)

Organism Name: Mikl^{em1Jhan}/Mikl^{em1Jhan}

Record Creation Time: 20240120T190059+0000

Record Last Update: 20240130T201713+0000

Ratings and Alerts

No rating or validation information has been found for Mlkl^{em1Jhan}/Mlkl^{em1Jhan}.

No alerts have been found for Mlkl^{em1Jhan}/Mlkl^{em1Jhan}.

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.