

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Mex3c^{tm1Aki}/Mex3c^{tm1Aki}](#)

RRID:MGI:5613895

Type: Organism

Proper Citation

RRID:MGI:5613895

Organism Information

URL:

Proper Citation: RRID:MGI:5613895

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

Species: Mus musculus

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

Phenotype: decreased interleukin-6 secretion, decreased body size, decreased interleukin-12 secretion, decreased interferon-beta secretion, abnormal cytokine secretion

Affected Gene: Mex3c

Genomic Alteration: tm1Aki

Catalog Number: 5613895

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:24706898](#)

Organism Name: Mex3c^{tm1Aki}/Mex3c^{tm1Aki}

Record Creation Time: 20240120T190035+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for Mex3c^{tm1Aki}/Mex3c^{tm1Aki}.

No alerts have been found for Mex3c^{tm1Aki}/Mex3c^{tm1Aki}.

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.