

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Lama5^{tm3Jhm}/Lama5^{tm3Jhm}](#)

RRID:MGI:3823250

Type: Organism

Proper Citation

RRID:MGI:3823250

Organism Information

URL:

Proper Citation: RRID:MGI:3823250

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

Species: Mus musculus

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

Phenotype: polycystic kidney, enlarged kidney, increased blood urea nitrogen level, increased urine protein level, renal interstitial fibrosis, increased kidney apoptosis, dilated renal tubules, decreased body size, abnormal renal glomerulus basement membrane morphology, kidney failure, premature death

Affected Gene: Lama5

Genomic Alteration: tm3Jhm

Catalog Number: 3823250

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16790509](#)

Organism Name: Lama5^{tm3Jhm}/Lama5^{tm3Jhm}

Record Creation Time: 20240120T190401+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Lama5^{tm3Jhm}/Lama5^{tm3Jhm}.

No alerts have been found for Lama5^{tm3Jhm}/Lama5^{tm3Jhm}.

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.