

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Klra17^{tm1.1Apma}/Klra17^{tm1.1Apma}](#)

RRID:MGI:4357867

Type: Organism

Proper Citation

RRID:MGI:4357867

Organism Information

URL:

Proper Citation: RRID:MGI:4357867

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

Species: Mus musculus

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

Phenotype: abnormal plasmacytoid dendritic cell physiology, increased plasmacytoid dendritic cell number, decreased circulating interleukin-12 level, increased susceptibility to viral infection, decreased interferon-alpha secretion, decreased interleukin-12 secretion, abnormal response to infection, decreased circulating interferon-alpha level

Affected Gene: Klra17

Genomic Alteration: tm1.1Apma

Catalog Number: 4357867

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:19075287](#)

Organism Name: Klra17^{tm1.1Apma}/Klra17^{tm1.1Apma}

Record Creation Time: 20240120T190326+0000

Record Last Update: 20240130T201836+0000

Ratings and Alerts

No rating or validation information has been found for Klra17^{tm1.1Apma}/Klra17^{tm1.1Apma}.

No alerts have been found for Klra17^{tm1.1Apma}/Klra17^{tm1.1Apma}.

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.