

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Krt12^{tm1.1\(KRT12*L132P\)Arte}/Krt12^{tm1.1\(KRT12*L132P\)Arte}](#)

RRID:MGI:5902157

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5902157

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

Species: Mus musculus

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

Phenotype: disorganized corneal epithelium, increased corneal epithelium thickness, abnormal corneal epithelium morphology, abnormal cornea morphology

Affected Gene: Krt12

Genomic Alteration: tm1.1(KRT12*L132P)Arte

Catalog Number: 5902157

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26758872](#)

Organism Name: Krt12^{tm1.1(KRT12*L132P)Arte}/Krt12^{tm1.1(KRT12*L132P)Arte}

Record Creation Time: 20240120T185834+0000

Record Last Update: 20240130T201544+0000

Ratings and Alerts

No rating or validation information has been found for Krt12^{tm1.1(KRT12*L132P)Arte}/Krt12^{tm1.1(KRT12*L132P)Arte}.

No alerts have been found for Krt12^{tm1.1(KRT12*L132P)Arte}/Krt12^{tm1.1(KRT12*L132P)Arte}.

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.