

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Krt12^{tm1Wwk}/Krt12^{tm1Wwk}](#)

RRID:MGI:3051899

Type: Organism

Proper Citation

RRID:MGI:3051899

Organism Information

URL:

Proper Citation: RRID:MGI:3051899

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

Species: Mus musculus

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

Phenotype: abnormal corneal epithelium morphology, decreased corneal epithelium thickness

Affected Gene: Krt12

Genomic Alteration: tm1Wwk

Catalog Number: 3051899

Background: involves: 129P2/OlaHsd * NIH Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8977471](#)

Organism Name: Krt12^{tm1Wwk}/Krt12^{tm1Wwk}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202112+0000

Ratings and Alerts

No rating or validation information has been found for Krt12^{tm1Wwk}/Krt12^{tm1Wwk}.

No alerts have been found for Krt12^{tm1Wwk}/Krt12^{tm1Wwk}.

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.