

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Krt10^{tm1Tmm}/Krt10⁺](#)

RRID:MGI:2672094

Type: Organism

Proper Citation

RRID:MGI:2672094

Organism Information

URL:

Proper Citation: RRID:MGI:2672094

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

Species: Mus musculus

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

Phenotype: abnormal epidermis stratum spinosum morphology, flaky skin, abnormal epidermis stratum granulosum morphology, abnormal epidermis suprabasal layer morphology, increased susceptibility to infection, scaly ears, decreased body weight, abnormal tail morphology, abnormal autopod morphology, abnormal foot pad morphology, scaly skin, reddish skin, hyperkeratosis, abnormal skin morphology

Affected Gene: Krt10

Genomic Alteration: tm1Tmm

Catalog Number: 2672094

Background: either: (involves: 129P2/OlaHsd * C57BL/6) or (involves: 129P2/OlaHsd * BALB/c * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8603923](#)

Organism Name: Krt10^{tm1Tmm}/Krt10⁺

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Krt10^{tm1Tmm}/Krt10⁺.

No alerts have been found for Krt10^{tm1Tmm}/Krt10⁺.

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.