

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Krt10^{tm1Der}/Krt10^{tm1Der}; Tg\(KRT14-cre/PGR\)1Der](#)

RRID:MGI:2652793

Type: Organism

Proper Citation

RRID:MGI:2652793

Organism Information

URL:

Proper Citation: RRID:MGI:2652793

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

Species: Mus musculus

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

Phenotype: blistering, neonatal lethality, complete penetrance, skin lesions, abnormal epidermis stratum spinosum morphology

Affected Gene: Krt10

Genomic Alteration: tm1Der, Tg(KRT14-cre/PGR)1Der

Catalog Number: 2652793

Background: involves: 129S7/SvEvBrd * C57BL/6 * FVB * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11157989](#)

Organism Name: Krt10^{tm1Der}/Krt10^{tm1Der}; Tg(KRT14-cre/PGR)1Der

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Krt10^{tm1Der}/Krt10^{tm1Der}; Tg(KRT14-cre/PGR)1Der.

No alerts have been found for Krt10^{tm1Der}/Krt10^{tm1Der}; Tg(KRT14-cre/PGR)1Der.

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.