

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

Tg(KRT5-cre/PGR)1Der; Dicer1^{tm1Snj}/Dicer1^{tm1Snj}

RRID:MGI:3809306

Type: Organism

Proper Citation

RRID:MGI:3809306

Organism Information

URL:

Proper Citation: RRID:MGI:3809306

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

Species: Mus musculus

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

Phenotype: cachexia, abnormal hair follicle morphology, abnormal epidermal layer morphology, abnormal epidermal layer morphology, hair follicle degeneration, progressive hair loss, alopecia, loss of vibrissae, decreased hair follicle number, premature death, thick epidermis, neoplasm, abnormal skin physiology

Affected Gene: Dicer1

Genomic Alteration: Tg(KRT5-cre/PGR)1Der, tm1Snj

Catalog Number: 3809306

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:24979267](#), [PMID:18591425](#)

Organism Name: Tg(KRT5-cre/PGR)1Der; Dicer1^{tm1Snj}/Dicer1^{tm1Snj}

Record Creation Time: 20240120T190418+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT5-cre/PGR)1Der; Dicer1^{tm1Snj}/Dicer1^{tm1Snj}.

No alerts have been found for Tg(KRT5-cre/PGR)1Der; Dicer1^{tm1Snj}/Dicer1^{tm1Snj}.

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.