

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Tg(K5-Ptgs2)675Kmd

RRID:MGI:3712654

Type: Organism

Proper Citation

RRID:MGI:3712654

Organism Information

URL:

Proper Citation: RRID:MGI:3712654

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

Species: Mus musculus

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

Phenotype: thin skin, abnormal hair follicle development, abnormal hair follicle orientation, abnormal coat appearance, abnormal coat/ hair morphology, abnormal dermal layer morphology, sparse hair, premature death, long toenails, hyperkeratosis, epidermal hyperplasia, decreased hair follicle number, coarse hair, alopecia, sebaceous gland hyperplasia, increased prostaglandin level, abnormal nail morphology, greasy coat

Genomic Alteration: Tg(K5-Ptgs2)675Kmd

Catalog Number: 3712654

Background: involves: NMRI

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11381142](#)

Organism Name: Tg(K5-Ptgs2)675Kmd

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Tg(K5-Ptgs2)675Kmd.

No alerts have been found for Tg(K5-Ptgs2)675Kmd.

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.