

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## Tg(K5-Ptgs2)675Kmd

RRID:MGI:3712654

Type: Organism

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### Proper Citation

RRID:MGI:3712654

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### 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

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## 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.