

Resource Summary Report

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

[Mmp17^{tm1Ski}/Mmp17^{tm1Ski}](#)

RRID:MGI:3777287

Type: Organism

Proper Citation

RRID:MGI:3777287

Organism Information

URL:

Proper Citation: RRID:MGI:3777287

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

Species: Mus musculus

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

Phenotype: growth/size/body region phenotype, abnormal kidney papilla morphology, oliguria, decreased fluid intake, mortality/aging, reproductive system phenotype, abnormal branching involved in ureteric bud morphogenesis, abnormal kidney collecting duct morphology, hypodipsia, increased urine osmolality

Affected Gene: Mmp17

Genomic Alteration: tm1Ski

Catalog Number: 3777287

Background: B6.Cg-Mmp17

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17825051](#), [PMID:21347258](#)

Organism Name: Mmp17^{tm1Ski}/Mmp17^{tm1Ski}

Record Creation Time: 20240120T190443+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Mmp17^{tm1Ski}/Mmp17^{tm1Ski}.

No alerts have been found for Mmp17^{tm1Ski}/Mmp17^{tm1Ski}.

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.