

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[Trpm4^{tm1.1Knt}/Trpm4^{tm1.1Knt}](#)

RRID:MGI:3817413

Type: Organism

Proper Citation

RRID:MGI:3817413

Organism Information

URL:

Proper Citation: RRID:MGI:3817413

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

Species: Mus musculus

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

Phenotype: decreased dendritic cell number, abnormal dendritic cell physiology

Affected Gene: Trpm4

Genomic Alteration: tm1.1Knt

Catalog Number: 3817413

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18758465](#)

Organism Name: Trpm4^{tm1.1Knt}/Trpm4^{tm1.1Knt}

Record Creation Time: 20240120T190409+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Trpm4^{tm1.1Knt}/Trpm4^{tm1.1Knt}.

No alerts have been found for Trpm4^{tm1.1Knt}/Trpm4^{tm1.1Knt}.

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.