

Resource Summary Report

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

[Tpcn2^{tm1.1Dren}/Tpcn2^{tm1.1Dren}; Tpcn1^{tm1.1Dren}/Tpcn1^{tm1.1Dren}](#)

RRID:MGI:5446050

Type: Organism

Proper Citation

RRID:MGI:5446050

Organism Information

URL:

Proper Citation: RRID:MGI:5446050

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

Species: Mus musculus

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

Phenotype: abnormal macrophage physiology

Affected Gene: Tpcn2, Tpcn1

Genomic Alteration: tm1.1Dren

Catalog Number: 5446050

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23063126](#)

Organism Name: Tpcn2^{tm1.1Dren}/Tpcn2^{tm1.1Dren}; Tpcn1^{tm1.1Dren}/Tpcn1^{tm1.1Dren}

Record Creation Time: 20240120T190132+0000

Record Last Update: 20240130T201731+0000

Ratings and Alerts

No rating or validation information has been found for Tpcn2^{tm1.1Dren}/Tpcn2^{tm1.1Dren}; Tpcn1^{tm1.1Dren}/Tpcn1^{tm1.1Dren}.

No alerts have been found for Tpcn2^{tm1.1Dren}/Tpcn2^{tm1.1Dren}; Tpcn1^{tm1.1Dren}/Tpcn1^{tm1.1Dren}.

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.