

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Pcca^{tm1Tmiy}/Pcca^{tm1Tmiy}](#)

RRID:MGI:3052741

Type: Organism

Proper Citation

RRID:MGI:3052741

Organism Information

URL:

Proper Citation: RRID:MGI:3052741

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

Species: Mus musculus

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

Phenotype: dry skin, dehydration, absent gastric milk in neonates, abnormal stationary movement, decreased glycogen level, renal cast, hepatic steatosis, abnormal urination, postnatal lethality, complete penetrance, dilated kidney collecting duct, ketoaciduria

Affected Gene: Pcca

Genomic Alteration: tm1Tmiy

Catalog Number: 3052741

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11461925](#)

Organism Name: Pcca^{tm1Tmiy}/Pcca^{tm1Tmiy}

Record Creation Time: 20240120T190651+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for Pcca^{tm1Tmy}/Pcca^{tm1Tmy}.

No alerts have been found for Pcca^{tm1Tmy}/Pcca^{tm1Tmy}.

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.