

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[Prkcsh^{tm1.1Som}/Prkcsh^{tm1.1Som}](#)

RRID:MGI:5442307

Type: Organism

Proper Citation

RRID:MGI:5442307

Organism Information

URL:

Proper Citation: RRID:MGI:5442307

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance

Affected Gene: Prkcsh

Genomic Alteration: tm1.1Som

Catalog Number: 5442307

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21685914](#)

Organism Name: Prkcsh^{tm1.1Som}/Prkcsh^{tm1.1Som}

Record Creation Time: 20240120T190134+0000

Record Last Update: 20240130T201733+0000

Ratings and Alerts

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

No alerts have been found for Prkcsh^{tm1.1Som}/Prkcsh^{tm1.1Som}.

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.