

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Abcc4^{tm1Jsch}/Abcc4^{tm1Jsch}](#)

RRID:MGI:3055390

Type: Organism

Proper Citation

RRID:MGI:3055390

Organism Information

URL:

Proper Citation: RRID:MGI:3055390

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

Species: Mus musculus

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

Phenotype: abnormal blood-brain barrier function, abnormal urine organic anion level, abnormal blood-cerebrospinal fluid barrier function

Affected Gene: Abcc4

Genomic Alteration: tm1Jsch

Catalog Number: 3055390

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15314169](#)

Organism Name: Abcc4^{tm1Jsch}/Abcc4^{tm1Jsch}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Abcc4^{tm1Jsch}/Abcc4^{tm1Jsch}.

No alerts have been found for Abcc4^{tm1Jsch}/Abcc4^{tm1Jsch}.

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.