

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Catsper3^{tm1Clph}/Catsper3^{tm1Clph}](#)

RRID:MGI:3694473

Type: Organism

Proper Citation

RRID:MGI:3694473

Organism Information

URL:

Proper Citation: RRID:MGI:3694473

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

Species: Mus musculus

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

Phenotype: impaired sperm capacitation, male infertility, abnormal sperm motility, teratozoospermia, abnormal sperm physiology, asthenozoospermia

Affected Gene: Catsper3

Genomic Alteration: tm1Clph

Catalog Number: 3694473

Background: involves: 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17227845](#)

Organism Name: Catsper3^{tm1Clph}/Catsper3^{tm1Clph}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Catsper3^{tm1Clph}/Catsper3^{tm1Clph}.

No alerts have been found for Catsper3^{tm1Clph}/Catsper3^{tm1Clph}.

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.