

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

## [Catsper3<sup>tm1Clph</sup>/Catsper3<sup>tm1Clph</sup>](#)

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<sup>tm1Clph</sup>/Catsper3<sup>tm1Clph</sup>

**Record Creation Time:** 20240120T190536+0000

**Record Last Update:** 20240130T201951+0000

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## Ratings and Alerts

No rating or validation information has been found for Catsper3<sup>tm1Clph</sup>/Catsper3<sup>tm1Clph</sup>.

No alerts have been found for Catsper3<sup>tm1Clph</sup>/Catsper3<sup>tm1Clph</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.