

Resource Summary Report

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

[Cftr^{tm1Unc}/Cftr⁺](#)

RRID:MGI:4365832

Type: Organism

Proper Citation

RRID:MGI:4365832

Organism Information

URL:

Proper Citation: RRID:MGI:4365832

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

Species: Mus musculus

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

Phenotype: impaired fertilization, decreased litter size, impaired sperm capacitation, reduced male fertility, asthenozoospermia

Affected Gene: Cftr

Genomic Alteration: tm1Unc

Catalog Number: 4365832

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17519339](#)

Organism Name: Cftr^{tm1Unc}/Cftr⁺

Record Creation Time: 20240120T190320+0000

Record Last Update: 20240130T201832+0000

Ratings and Alerts

No rating or validation information has been found for Cftr^{tm1Unc}/Cftr⁺.

No alerts have been found for Cftr^{tm1Unc}/Cftr⁺.

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.