

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Cftr^{tm1Hgu}/Cftr^{tm1Hgu}](#)

RRID:MGI:3773702

Type: Organism

Proper Citation

RRID:MGI:3773702

Organism Information

URL:

Proper Citation: RRID:MGI:3773702

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection, increased respiratory mucosa goblet cell number, lung inflammation, respiratory system phenotype, abnormal lung morphology

Affected Gene: Cftr

Genomic Alteration: tm1Hgu

Catalog Number: 3773702

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11076312](#), [PMID:7540910](#)

Organism Name: Cftr^{tm1Hgu}/Cftr^{tm1Hgu}

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T202018+0000

Ratings and Alerts

No rating or validation information has been found for Cftr^{tm1Hgu}/Cftr^{tm1Hgu}.

No alerts have been found for Cftr^{tm1Hgu}/Cftr^{tm1Hgu}.

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.