

Resource Summary Report

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

Chst5^{tm1Knsh}/Chst5^{tm1Knsh}

RRID:MGI:3687222

Type: Organism

Proper Citation

RRID:MGI:3687222

Organism Information

URL:

Proper Citation: RRID:MGI:3687222

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

Species: Mus musculus

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

Phenotype: abnormal corneal stroma morphology, decreased corneal stroma thickness, decreased cornea thickness, abnormal cornea morphology

Affected Gene: Chst5

Genomic Alteration: tm1Knsh

Catalog Number: 3687222

Background: B6.129-Chst5

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16938851](#)

Organism Name: Chst5^{tm1Knsh}/Chst5^{tm1Knsh}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Chst5^{tm1Knsh}/Chst5^{tm1Knsh}.

No alerts have been found for Chst5^{tm1Knsh}/Chst5^{tm1Knsh}.

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.