

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Ocln^{tm1Tshi}/Ocln^{tm1Tshi}](#)

RRID:MGI:3641045

Type: Organism

Proper Citation

RRID:MGI:3641045

Organism Information

URL:

Proper Citation: RRID:MGI:3641045

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

Species: Mus musculus

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

Phenotype: stomach inflammation, abnormal muscle morphology, abnormal stomach mucosa morphology, abnormal stomach muscularis externa morphology, abnormal gastric chief cell morphology, abnormal salivary gland duct morphology, abnormal trabecular bone morphology, abnormal gastric parietal cell morphology

Affected Gene: Ocln

Genomic Alteration: tm1Tshi

Catalog Number: 3641045

Background: involves: C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16679411](#)

Organism Name: Ocln^{tm1Tshi}/Ocln^{tm1Tshi}

Record Creation Time: 20240120T190551+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Ocln^{tm1Tshi}/Ocln^{tm1Tshi}.

No alerts have been found for Ocln^{tm1Tshi}/Ocln^{tm1Tshi}.

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.