

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Ocln^{Gt\(ROSA\)39Tshi}/Ocln^{Gt\(ROSA\)39Tshi}](#)

RRID:MGI:3641044

Type: Organism

Proper Citation

RRID:MGI:3641044

Organism Information

URL:

Proper Citation: RRID:MGI:3641044

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

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

Affected Gene: Ocln

Genomic Alteration: Gt(ROSA)39Tshi

Catalog Number: 3641044

Background: involves: 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^{Gt(ROSA)39Tshi}/Ocln^{Gt(ROSA)39Tshi}

Record Creation Time: 20240120T190551+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for `OclnGt(ROSA)39Tshi/OclnGt(ROSA)39Tshi`.

No alerts have been found for `OclnGt(ROSA)39Tshi/OclnGt(ROSA)39Tshi`.

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.