

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Tsc1^{tm1Chdl}/Tsc1⁺

RRID:MGI:3587764

Type: Organism

Proper Citation

RRID:MGI:3587764

Organism Information

URL:

Proper Citation: RRID:MGI:3587764

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

Species: Mus musculus

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

Phenotype: increased renal carcinoma incidence, postnatal lethality, incomplete penetrance, kidney cysts, increased renal cystadenoma incidence, increased hepatic hemangioma incidence

Affected Gene: Tsc1

Genomic Alteration: tm1Chdl

Catalog Number: 3587764

Background: involves: 129P2/OlaHsd * C57BL/6JOlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15888477](#)

Organism Name: Tsc1^{tm1Chdl}/Tsc1⁺

Record Creation Time: 20240120T190623+0000

Record Last Update: 20240130T202018+0000

Ratings and Alerts

No rating or validation information has been found for Tsc1^{tm1Chdl}/Tsc1⁺.

No alerts have been found for Tsc1^{tm1Chdl}/Tsc1⁺.

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.