

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

[Wt1^{tm1Mlh}/Wt1^{tm1Mlh}](#)

RRID:MGI:3803670

Type: Organism

Proper Citation

RRID:MGI:3803670

Organism Information

URL:

Proper Citation: RRID:MGI:3803670

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

Species: Mus musculus

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

Phenotype: abnormal heart development, abnormal adrenal gland development, abnormal diaphragm development, abnormal kidney development, abnormal liver development, agonadal, lethality throughout fetal growth and development, complete penetrance, decreased embryo size, myocardium hypoplasia, hemopericardium, liver hypoplasia, abnormal heart apex morphology, abnormal heart shape, embryonic lethality during organogenesis, incomplete penetrance, absent testes, absent ovary, absent metanephros

Affected Gene: Wt1

Genomic Alteration: tm1Mlh

Catalog Number: 3803670

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18040647](#)

Organism Name: Wt1^{tm1Mlh}/Wt1^{tm1Mlh}

Record Creation Time: 20240120T190425+0000

Record Last Update: 20240130T201911+0000

Ratings and Alerts

No rating or validation information has been found for Wt1^{tm1Mlh}/Wt1^{tm1Mlh}.

No alerts have been found for Wt1^{tm1Mlh}/Wt1^{tm1Mlh}.

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.