

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Xylt2^{tm1Meh}/Xylt2^{tm1Meh}](#)

RRID:MGI:3714838

Type: Organism

Proper Citation

RRID:MGI:3714838

Organism Information

URL:

Proper Citation: RRID:MGI:3714838

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

Species: Mus musculus

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

Phenotype: hydronephrosis, increased blood urea nitrogen level, increased kidney weight, increased liver weight, liver fibrosis, dilated renal tubules, abnormal liver physiology, liver hyperplasia, kidney cysts, liver cysts, abnormal biliary tract morphology

Affected Gene: Xylt2

Genomic Alteration: tm1Meh

Catalog Number: 3714838

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17517600](#)

Organism Name: Xylt2^{tm1Meh}/Xylt2^{tm1Meh}

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Xylt2^{tm1Meh}/Xylt2^{tm1Meh}.

No alerts have been found for Xylt2^{tm1Meh}/Xylt2^{tm1Meh}.

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.