

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## [Xylt2<sup>tm1Meh</sup>/Xylt2<sup>tm1Meh</sup>](#)

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<sup>tm1Meh</sup>/Xylt2<sup>tm1Meh</sup>

**Record Creation Time:** 20240120T190516+0000

**Record Last Update:** 20240130T201939+0000

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## Ratings and Alerts

No rating or validation information has been found for Xylt2<sup>tm1Meh</sup>/Xylt2<sup>tm1Meh</sup>.

No alerts have been found for Xylt2<sup>tm1Meh</sup>/Xylt2<sup>tm1Meh</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.