

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## [Slc22a6<sup>tm1Dgen</sup>/Slc22a6<sup>tm1Dgen</sup>](#)

RRID:MGI:3798165

Type: Organism

### Proper Citation

RRID:MGI:3798165

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3798165

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

**Species:** Mus musculus

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

**Phenotype:** decreased urine uric acid level

**Affected Gene:** Slc22a6

**Genomic Alteration:** tm1Dgen

**Catalog Number:** 3798165

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

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18270321](#)

**Organism Name:** Slc22a6<sup>tm1Dgen</sup>/Slc22a6<sup>tm1Dgen</sup>

**Record Creation Time:** 20240120T190430+0000

**Record Last Update:** 20240130T201914+0000

### Ratings and Alerts

No rating or validation information has been found for Slc22a6<sup>tm1Dgen</sup>/Slc22a6<sup>tm1Dgen</sup>.

No alerts have been found for Slc22a6<sup>tm1Dgen</sup>/Slc22a6<sup>tm1Dgen</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Granados JC, et al. (2021) A key role for the transporter OAT1 in systemic lipid metabolism. The Journal of biological chemistry, 296, 100603.