

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

[Slc22a2^{tm2Ahs}/Slc22a2^{tm2Ahs}; Slc22a1^{tm1Ahs}/Slc22a1^{tm1Ahs}](#)

RRID:MGI:2680275

Type: Organism

Proper Citation

RRID:MGI:2680275

Organism Information

URL:

Proper Citation: RRID:MGI:2680275

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

Species: Mus musculus

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

Phenotype: abnormal urine organic cation level

Affected Gene: Slc22a2, Slc22a1

Genomic Alteration: tm2Ahs, tm1Ahs

Catalog Number: 2680275

Background: involves: 129P2/OlaHsd * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14560032](#)

Organism Name: Slc22a2^{tm2Ahs}/Slc22a2^{tm2Ahs}; Slc22a1^{tm1Ahs}/Slc22a1^{tm1Ahs}

Record Creation Time: 20240120T190719+0000

Record Last Update: 20240130T202050+0000

Ratings and Alerts

No rating or validation information has been found for Slc22a2^{tm2Ahs}/Slc22a2^{tm2Ahs}; Slc22a1^{tm1Ahs}/Slc22a1^{tm1Ahs}.

No alerts have been found for Slc22a2^{tm2Ahs}/Slc22a2^{tm2Ahs}; Slc22a1^{tm1Ahs}/Slc22a1^{tm1Ahs}.

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.