

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[Slc25a23^{tm1Lex}/Slc25a23^{tm1Lex}](#)

RRID:MGI:5500044

Type: Organism

Proper Citation

RRID:MGI:5500044

Organism Information

URL:

Proper Citation: RRID:MGI:5500044

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

Species: Mus musculus

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

Phenotype: abnormal mitochondrial physiology, decreased urine urea nitrogen level

Affected Gene: Slc25a23

Genomic Alteration: tm1Lex

Catalog Number: 5500044

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23344948](#)

Organism Name: Slc25a23^{tm1Lex}/Slc25a23^{tm1Lex}

Record Creation Time: 20240120T190114+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Slc25a23^{tm1Lex}/Slc25a23^{tm1Lex}.

No alerts have been found for Slc25a23^{tm1Lex}/Slc25a23^{tm1Lex}.

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.