

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

[Slc14a2^{tm1Raf}/Slc14a2^{tm1Raf}](#)

RRID:MGI:3043854

Type: Organism

Proper Citation

RRID:MGI:3043854

Organism Information

URL:

Proper Citation: RRID:MGI:3043854

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

Species: Mus musculus

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

Phenotype: abnormal renal transport, reproductive system phenotype, increased urine flow rate, decreased urine osmolality

Affected Gene: Slc14a2

Genomic Alteration: tm1Raf

Catalog Number: 3043854

Background: involves: 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15123796](#)

Organism Name: Slc14a2^{tm1Raf}/Slc14a2^{tm1Raf}

Record Creation Time: 20240120T190659+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Slc14a2^{tm1Raf}/Slc14a2^{tm1Raf}.

No alerts have been found for Slc14a2^{tm1Raf}/Slc14a2^{tm1Raf}.

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.