

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Slc5a8^{tm1.1Boet}/Slc5a8^{tm1.1Boet}](#)

RRID:MGI:3811519

Type: Organism

Proper Citation

RRID:MGI:3811519

Organism Information

URL:

Proper Citation: RRID:MGI:3811519

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

Species: Mus musculus

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

Phenotype: abnormal salivary gland physiology, abnormal urine homeostasis, neoplasm, renal/urinary system phenotype, endocrine/exocrine gland phenotype

Affected Gene: Slc5a8

Genomic Alteration: tm1.1Boet

Catalog Number: 3811519

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18562324](#)

Organism Name: Slc5a8^{tm1.1Boet}/Slc5a8^{tm1.1Boet}

Record Creation Time: 20240120T190415+0000

Record Last Update: 20240130T201905+0000

Ratings and Alerts

No rating or validation information has been found for Slc5a8^{tm1.1Boet}/Slc5a8^{tm1.1Boet}.

No alerts have been found for Slc5a8^{tm1.1Boet}/Slc5a8^{tm1.1Boet}.

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.