

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Slc17a8^{tm1Edw}/Slc17a8⁺](#)

RRID:MGI:3777619

Type: Organism

Proper Citation

RRID:MGI:3777619

Organism Information

URL:

Proper Citation: RRID:MGI:3777619

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

Species: Mus musculus

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

Phenotype: abnormal brain wave pattern

Affected Gene: Slc17a8

Genomic Alteration: tm1Edw

Catalog Number: 3777619

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18215623](#)

Organism Name: Slc17a8^{tm1Edw}/Slc17a8⁺

Record Creation Time: 20240120T190443+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Slc17a8^{tm1Edw}/Slc17a8⁺.

No alerts have been found for Slc17a8^{tm1Edw}/Slc17a8⁺.

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.