

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Scn8a^{m3Btlr}/Scn8a^{m3Btlr}](#)

RRID:MGI:5607161

Type: Organism

Proper Citation

RRID:MGI:5607161

Organism Information

URL:

Proper Citation: RRID:MGI:5607161

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: ataxia, decreased body weight, tremors

Affected Gene: Scn8a

Genomic Alteration: m3Btlr

Catalog Number: 5607161

Background: C57BL/6J-Scn8a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Scn8a^{m3Btlr}/Scn8a^{m3Btlr}

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Scn8a^{m3Btlr}/Scn8a^{m3Btlr}.

No alerts have been found for Scn8a^{m3Btlr}/Scn8a^{m3Btlr}.

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.