

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 21, 2026

[Slc15a4^{m1Btlr}/Slc15a4^{m1Btlr}](#)

RRID:MGI:4839962

Type: Organism

Proper Citation

RRID:MGI:4839962

Organism Information

URL:

Proper Citation: RRID:MGI:4839962

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: decreased tumor necrosis factor secretion, abnormal interferon secretion, decreased interleukin-6 secretion, decreased interleukin-12 secretion

Affected Gene: Slc15a4

Genomic Alteration: m1Btlr

Catalog Number: 4839962

Background: C57BL/6J-Slc15a4

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21045126](#)

Organism Name: Slc15a4^{m1Btlr}/Slc15a4^{m1Btlr}

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Slc15a4^{m1Btlr}/Slc15a4^{m1Btlr}.

No alerts have been found for Slc15a4^{m1Btlr}/Slc15a4^{m1Btlr}.

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.