

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Adam17^{m1Btlr}/Adam17^{m1Btlr}](#)

RRID:MGI:4839913

Type: Organism

Proper Citation

RRID:MGI:4839913

Organism Information

URL:

Proper Citation: RRID:MGI:4839913

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: waved hair, decreased transforming growth factor level, decreased circulating tumor necrosis factor level, decreased survivor rate, weight loss, increased susceptibility to induced colitis

Affected Gene: Adam17

Genomic Alteration: m1Btlr

Catalog Number: 4839913

Background: C57BL/6J-Adam17

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21041656](#)

Organism Name: Adam17^{m1Btlr}/Adam17^{m1Btlr}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Adam17^{m1Btlr}/Adam17^{m1Btlr}.

No alerts have been found for Adam17^{m1Btlr}/Adam17^{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.