

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Arrb2^{tm1Rjl}/Arrb2^{tm1Rjl}](#)

RRID:MGI:2671985

Type: Organism

Proper Citation

RRID:MGI:2671985

Organism Information

URL:

Proper Citation: RRID:MGI:2671985

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

Species: Mus musculus

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

Phenotype: increased tumor necrosis factor secretion, increased circulating interleukin-6 level, abnormal lymphocyte physiology, abnormal circulating tumor necrosis factor level, increased acute inflammation, increased susceptibility to endotoxin shock, increased chemically-elicited antinociception, increased interleukin-6 secretion, increased interleukin-12b secretion, abnormal body temperature homeostasis

Affected Gene: Arrb2

Genomic Alteration: tm1Rjl

Catalog Number: 2671985

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16378096](#), [PMID:12032308](#), [PMID:10617462](#)

Organism Name: Arrb2^{tm1Rjl}/Arrb2^{tm1Rjl}

Record Creation Time: 20240120T190730+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Arrb2^{tm1Rjl}/Arrb2^{tm1Rjl}.

No alerts have been found for Arrb2^{tm1Rjl}/Arrb2^{tm1Rjl}.

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.