

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

C57BL/6N-Arg1^{tm1.1(KikGR)}Ksho

RRID:IMSR_RBRC11161

Type: Organism

Proper Citation

RRID:IMSR_RBRC11161

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11161>

Proper Citation: RRID:IMSR_RBRC11161

Description: Mus musculus with name C57BL/6N-Arg1^{tm1.1(KikGR)}Ksho from IMSR.

Species: Mus musculus

Notes: gene symbol note: arginase; liver; mutant strain: Arg1

Affected Gene: arginase; liver

Genomic Alteration: targeted mutation 1.1; Tsuneyasu Kaisho

Catalog Number: RBRC11161

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Arg1^{tm1.1(KikGR)}Ksho

Record Creation Time: 20250513T061527+0000

Record Last Update: 20260912T064349+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Arg1^{tm1.1(KikGR)}Ksho.

No alerts have been found for C57BL/6N-Arg1^{tm1.1(KikGR)}Ksho.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.