

Resource Summary Report

Generated by ASWG on Sep 16, 2026

B6;129-Scarb1^{tm1Kri} Apoe/J

RRID:IMSR_JAX:004362

Type: Organism

Proper Citation

RRID:IMSR_JAX:004362

Organism Information

URL: <https://www.jax.org/strain/004362>

Proper Citation: RRID:IMSR_JAX:004362

Description: Mus musculus with name B6;129-Scarb1^{tm1Kri} Apoe/J from IMSR.

Species: Mus musculus

Synonyms: B6;129-Srb1 Apoe

Notes: gene symbol note: scavenger receptor class B; member 1|apolipoprotein E; mutant stock: Scarb1|Apoe

Affected Gene: scavenger receptor class B; member 1|apolipoprotein E

Genomic Alteration: targeted mutation 1; Monty Krieger|targeted mutation 1; University of North Carolina

Catalog Number: JAX:004362

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129-Scarb1^{tm1Kri} Apoe/J

Record Creation Time: 20250513T053644+0000

Record Last Update: 20260912T060428+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Scarb1^{tm1Kri} Apoe/J.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human coronary artery disease.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.