

Resource Summary Report

Generated by ASWG on Sep 20, 2026

B6.129-Apoe^{tm1Unc} Ldlr/J

RRID:IMSR_JAX:002246

Type: Organism

Proper Citation

RRID:IMSR_JAX:002246

Organism Information

URL: <https://www.jax.org/strain/002246>

Proper Citation: RRID:IMSR_JAX:002246

Description: Mus musculus with name B6.129-Apoe^{tm1Unc} Ldlr/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: low density lipoprotein receptor|apolipoprotein E; mutant strain|congenic strain: Ldlr|Apoe

Affected Gene: low density lipoprotein receptor|apolipoprotein E

Genomic Alteration: targeted mutation 1; Joachim Herz|targeted mutation 1; University of North Carolina

Catalog Number: JAX:002246

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129-Apoe^{tm1Unc} Ldlr/J

Record Creation Time: 20250513T053630+0000

Record Last Update: 20260919T054819+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Apoe^{tm1Unc} Ldlr/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.