

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6-Apoe^{tm1Unc} Tlr9

RRID:IMSR_APB:8631

Type: Organism

Proper Citation

RRID:IMSR_APB:8631

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8631>

Proper Citation: RRID:IMSR_APB:8631

Description: Mus musculus with name C57BL/6-Apoe^{tm1Unc} Tlr9 from IMSR.

Species: Mus musculus

Notes: gene symbol note: apolipoprotein E|toll-like receptor 9; mutant strain: Apoe|Tlr9

Affected Gene: apolipoprotein E|toll-like receptor 9

Genomic Alteration: targeted mutation 1; University of North Carolina|targeted mutation 1; Shizuo Akira

Catalog Number: APB:8631

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Apoe^{tm1Unc} Tlr9

Record Creation Time: 20250513T062406+0000

Record Last Update: 20260808T055922+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Apoe^{tm1Unc} Tlr9.

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: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.