

Resource Summary Report

Generated by PRECISE-TBI on Aug 2, 2026

B6.129-Apoe^{tm1Unc} Cybb/MarpApb

RRID:IMSR_APB:6804

Type: Organism

Proper Citation

RRID:IMSR_APB:6804

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=6804>

Proper Citation: RRID:IMSR_APB:6804

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

Species: Mus musculus

Notes: gene symbol note: apolipoprotein E|cytochrome b-245; beta polypeptide; mutant strain: Apoe|Cybb

Affected Gene: apolipoprotein E|cytochrome b-245; beta polypeptide

Genomic Alteration: targeted mutation 1; University of North Carolina|targeted mutation 1; Mary C Dinauer

Catalog Number: APB:6804

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Apoe^{tm1Unc} Cybb/MarpApb

Record Creation Time: 20250513T062354+0000

Record Last Update: 20260801T060119+0000

Ratings and Alerts

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

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.