

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

## B6.129-Apoe<sup>tm1Unc</sup> 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<sup>tm1Unc</sup> 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<sup>tm1Unc</sup> Cybb/MarpApb

**Record Creation Time:** 20250513T062354+0000

**Record Last Update:** 20260725T053129+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129-Apoe<sup>tm1Unc</sup> Cybb/MarpApb.

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.