

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

## B6.129-Tlr2<sup>tm1Aki</sup>/AnuApb

RRID:IMSR\_APB:7544

Type: Organism

### Proper Citation

RRID:IMSR\_APB:7544

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=7544>

**Proper Citation:** RRID:IMSR\_APB:7544

**Description:** Mus musculus with name B6.129-Tlr2<sup>tm1Aki</sup>/AnuApb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.129P2-Tlr2/AnuApb

**Notes:** gene symbol note: toll-like receptor 2; mutant strain: Tlr2

**Affected Gene:** toll-like receptor 2

**Genomic Alteration:** targeted mutation 1; Shizuo Akira

**Catalog Number:** APB:7544

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6.129-Tlr2<sup>tm1Aki</sup>/AnuApb

**Record Creation Time:** 20250513T062358+0000

**Record Last Update:** 20260801T060120+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129-Tlr2<sup>tm1Aki</sup>/AnuApb.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

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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.