

Resource Summary Report

Generated by ASWG on Aug 5, 2026

C.B6-TLR2^{tm1Aki} TLR4/AnuApb

RRID:IMSR_APB:4476

Type: Organism

Proper Citation

RRID:IMSR_APB:4476

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=4476>

Proper Citation: RRID:IMSR_APB:4476

Description: Mus musculus with name C.B6-TLR2^{tm1Aki} TLR4/AnuApb from IMSR.

Species: Mus musculus

Synonyms: C.129P2(B6)-TLR2 TLR4/AnuApb

Notes: gene symbol note: toll-like receptor 4|toll-like receptor 2; mutant strain: Tlr4|Tlr2

Affected Gene: toll-like receptor 4|toll-like receptor 2

Genomic Alteration: targeted mutation 1; Shizuo Akira

Catalog Number: APB:4476

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C.B6-TLR2^{tm1Aki} TLR4/AnuApb

Record Creation Time: 20250513T062347+0000

Record Last Update: 20260801T060110+0000

Ratings and Alerts

No rating or validation information has been found for C.B6-TLR2^{tm1Aki} TLR4/AnuApb.

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

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.