

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

B6.129P2-Tlr2/Tlr4^{tm1Aki}/Obs

RRID:IMSR_OBS:19

Type: Organism

Proper Citation

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Organism Information

URL: https://orientalbioservice.com/index.files/tlr_eng.htm

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Description: Mus musculus with name B6.129P2-Tlr2/Tlr4^{tm1Aki}/Obs from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-Tlr2 Tlr4/Obs. "TLR2/4 double KO C57BL/6"

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

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

Genomic Alteration: targeted mutation 1; Shizuo Akira

Catalog Number: OBS:19

Database: Oriental BioService, Inc.

Database Abbreviation: OBS

Availability: embryo

Organism Name: B6.129P2-Tlr2/Tlr4^{tm1Aki}/Obs

Record Creation Time: 20250513T062204+0000

Record Last Update: 20260912T065116+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Tlr2/Tlr4^{tm1Aki}/Obs.

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: Oriental BioService, Inc.

Usage and Citation Metrics

We have not found any literature mentions for this resource.