

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6.Cg-Tlr2^{tm1.1Stplz/J}

RRID:IMSR_JAX:037092

Type: Organism

Proper Citation

RRID:IMSR_JAX:037092

Organism Information

URL: <https://www.jax.org/strain/037092>

Proper Citation: RRID:IMSR_JAX:037092

Description: Mus musculus with name B6.Cg-Tlr2^{tm1.1Stplz/J} from IMSR.

Species: Mus musculus

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

Affected Gene: toll-like receptor 2

Genomic Alteration: targeted mutation 1.1; Laura Schuettpelez

Catalog Number: JAX:037092

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tlr2^{tm1.1Stplz/J}

Record Creation Time: 20250513T053857+0000

Record Last Update: 20260808T051052+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tlr2^{tm1.1Stplz/J}.

No alerts have been found for B6.Cg-Tlr2^{tm1.1Stplz/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Benamar M, et al. (2025) Notch3 destabilizes regulatory T cells to drive autoimmune neuroinflammation in multiple sclerosis. Immunity, 58(11), 2753.