

Resource Summary Report

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

B6.129-Clec10a^{tm1Hed}/J

RRID:IMSR_JAX:006944

Type: Organism

Proper Citation

RRID:IMSR_JAX:006944

Organism Information

URL: <https://www.jax.org/strain/006944>

Proper Citation: RRID:IMSR_JAX:006944

Description: Mus musculus with name B6.129-Clec10a^{tm1Hed}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129-Mgl1/J

Notes: gene symbol note: C-type lectin domain family 10; member A; mutant strain|congenic strain: Clec10a

Affected Gene: C-type lectin domain family 10; member A

Genomic Alteration: targeted mutation 1; Stephen M Hedrick

Catalog Number: JAX:006944

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Clec10a^{tm1Hed}/J

Record Creation Time: 20250513T053700+0000

Record Last Update: 20260808T050904+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Clec10a^{tm1Hed}/J.

No alerts have been found for B6.129-Clec10a^{tm1Hed}/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](#) .

Angelova VV, et al. (2025) Giardia increases macrophage production of the anti-inflammatory cytokine interleukin-10 in response to lipopolysaccharide via macrophage galactose binding lectin. ImmunoHorizons, 9(7).