

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

B6.129S6-Nr1h2^{tm1Djm}/J

RRID:IMSR_JAX:014633

Type: Organism

Proper Citation

RRID:IMSR_JAX:014633

Organism Information

URL: <https://www.jax.org/strain/014633>

Proper Citation: RRID:IMSR_JAX:014633

Description: Mus musculus with name B6.129S6-Nr1h2^{tm1Djm}/J from IMSR.

Species: Mus musculus

Synonyms: B6;129S6-Nr1h2/J

Notes: gene symbol note: nuclear receptor subfamily 1; group H; member 2; mutant strain|congenic strain: Nr1h2

Affected Gene: nuclear receptor subfamily 1; group H; member 2

Genomic Alteration: targeted mutation 1; David J Mangelsdorf

Catalog Number: JAX:014633

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Nr1h2^{tm1Djm}/J

Record Creation Time: 20250513T053728+0000

Record Last Update: 20260725T044437+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Nr1h2^{tm1Djm}/J.

No alerts have been found for B6.129S6-Nr1h2^{tm1Djm}/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 [PRECISE-TBI](#) .

Diercks AH, et al. (2024) Oxysterol binding protein regulates the resolution of TLR-induced cytokine production in macrophages. Proceedings of the National Academy of Sciences of the United States of America, 121(33), e2406492121.