

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[B6Ei.129-Nr0b1^{tm1Lja}/EiJ](#)

RRID:IMSR_JAX:007006

Type: Organism

Proper Citation

RRID:IMSR_JAX:007006

Organism Information

URL: <https://www.jax.org/strain/007006>

Proper Citation: RRID:IMSR_JAX:007006

Description: Mus musculus with name B6Ei.129-Nr0b1^{tm1Lja}/EiJ from IMSR.

Species: Mus musculus

Synonyms: 6-Dax1

Notes: gene symbol note: nuclear receptor subfamily 0; group B; member 1; mutant strain|congenic strain: Nr0b1

Affected Gene: nuclear receptor subfamily 0; group B; member 1

Genomic Alteration: targeted mutation 1; J Larry Jameson

Catalog Number: JAX:007006

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6Ei.129-Nr0b1^{tm1Lja}/EiJ

Record Creation Time: 20250513T053700+0000

Record Last Update: 20260905T044444+0000

Ratings and Alerts

No rating or validation information has been found for B6Ei.129-Nr0b1^{tm1Lja}/EiJ.

No alerts have been found for B6Ei.129-Nr0b1^{tm1Lja}/EiJ.

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 [NIF](#) .

Ramos-Pittol JM, et al. (2023) Dax1 modulates ER??-dependent hypothalamic estrogen sensing in female mice. Nature communications, 14(1), 3076.