

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

C.129S2(B6)-II4^{tm1Gru}/J

RRID:IMSR_JAX:003480

Type: Organism

Proper Citation

RRID:IMSR_JAX:003480

Organism Information

URL: <https://www.jax.org/strain/003480>

Proper Citation: RRID:IMSR_JAX:003480

Description: Mus musculus with name C.129S2(B6)-II4^{tm1Gru}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 4; mutant strain|congenic strain: II4

Affected Gene: interleukin 4

Genomic Alteration: targeted mutation 1; Michael Grusby

Catalog Number: JAX:003480

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C.129S2(B6)-II4^{tm1Gru}/J

Record Creation Time: 20250513T053639+0000

Record Last Update: 20260801T050342+0000

Ratings and Alerts

No rating or validation information has been found for C.129S2(B6)-II4^{tm1Gru}/J.

No alerts have been found for C.129S2(B6)-II4^{tm1Gru}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.