

Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

B6.129P2(Cg)-II4/II13^{tm1.1Lky/J}

RRID:IMSR_JAX:031366

Type: Organism

Proper Citation

RRID:IMSR_JAX:031366

Organism Information

URL: <https://www.jax.org/strain/031366>

Proper Citation: RRID:IMSR_JAX:031366

Description: Mus musculus with name B6.129P2(Cg)-II4/II13^{tm1.1Lky/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 4|interleukin 13; mutant strain|congenic strain: II4|II13

Affected Gene: interleukin 4|interleukin 13

Genomic Alteration: targeted mutation 1.1; Richard M Locksley

Catalog Number: JAX:031366

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129P2(Cg)-II4/II13^{tm1.1Lky/J}

Record Creation Time: 20250513T053821+0000

Record Last Update: 20260815T050734+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2(Cg)-II4/II13^{tm1.1Lky/J}.

No alerts have been found for B6.129P2(Cg)-II4/II13^{tm1.1Lky/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 [kravitz2](#) .

Ahrends T, et al. (2021) Enteric pathogens induce tissue tolerance and prevent neuronal loss from subsequent infections. Cell, 184(23), 5715.