

Resource Summary Report

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

C.129X1-II4ra^{tm1Tch}/J

RRID:IMSR_JAX:007680

Type: Organism

Proper Citation

RRID:IMSR_JAX:007680

Organism Information

URL: <https://www.jax.org/strain/007680>

Proper Citation: RRID:IMSR_JAX:007680

Description: Mus musculus with name C.129X1-II4ra^{tm1Tch}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 4 receptor; alpha; mutant strain|congenic strain: II4ra

Affected Gene: interleukin 4 receptor; alpha

Genomic Alteration: targeted mutation 1; Talal A Chatila

Catalog Number: JAX:007680

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C.129X1-II4ra^{tm1Tch}/J

Record Creation Time: 20250513T053703+0000

Record Last Update: 20260808T050908+0000

Ratings and Alerts

No rating or validation information has been found for C.129X1-II4ra^{tm1Tch}/J.

No alerts have been found for C.129X1-II4ra^{tm1Tch}/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.