

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.129S1-Il11ra1^{tm1Wehi}/J

RRID:IMSR_JAX:004621

Type: Organism

Proper Citation

RRID:IMSR_JAX:004621

Organism Information

URL: <https://www.jax.org/strain/004621>

Proper Citation: RRID:IMSR_JAX:004621

Description: Mus musculus with name B6.129S1-Il11ra1^{tm1Wehi}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129S1-Il11ra1 tm1Wehi>

Notes: gene symbol note: interleukin 11 receptor subunit alpha 1; mutant strain|congenic strain: Il11ra1

Affected Gene: interleukin 11 receptor subunit alpha 1

Genomic Alteration: targeted mutation 1; Walter and Eliza Hall Institute of Medical Research

Catalog Number: JAX:004621

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S1-Il11ra1^{tm1Wehi}/J

Record Creation Time: 20250513T053645+0000

Record Last Update: 20260905T044427+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-II11ra1^{tm1Wehi}/J.

No alerts have been found for B6.129S1-II11ra1^{tm1Wehi}/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.