

Resource Summary Report

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

FVB/NJ-II4ra^{em1Amen}/J

RRID:IMSR_JAX:037518

Type: Organism

Proper Citation

RRID:IMSR_JAX:037518

Organism Information

URL: <https://www.jax.org/strain/037518>

Proper Citation: RRID:IMSR_JAX:037518

Description: Mus musculus with name FVB/NJ-II4ra^{em1Amen}/J from IMSR.

Species: Mus musculus

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

Affected Gene: interleukin 4 receptor; alpha

Genomic Alteration: endonuclease-mediated mutation 1; Sarah Amend

Catalog Number: JAX:037518

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/NJ-II4ra^{em1Amen}/J

Record Creation Time: 20250513T053859+0000

Record Last Update: 20260905T044630+0000

Ratings and Alerts

No rating or validation information has been found for FVB/NJ-II4ra^{em1Amen}/J.

No alerts have been found for FVB/NJ-II4ra^{em1Amen}/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.