

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

C57BL/6J-Rag2^{em3}Lutz Il2rg/J

RRID:IMSR_JAX:038282

Type: Organism

Proper Citation

RRID:IMSR_JAX:038282

Organism Information

URL: <https://www.jax.org/strain/038282>

Proper Citation: RRID:IMSR_JAX:038282

Description: Mus musculus with name C57BL/6J-Rag2^{em3}Lutz Il2rg/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: recombination activating gene 2|interleukin 2 receptor; gamma chain; coisogenic strain|mutant strain: Rag2|Il2rg

Affected Gene: recombination activating gene 2|interleukin 2 receptor; gamma chain

Genomic Alteration: endonuclease-mediated mutation 3; Cathy Lutz

Catalog Number: JAX:038282

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Rag2^{em3}Lutz Il2rg/J

Record Creation Time: 20250513T053904+0000

Record Last Update: 20260808T051058+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Rag2^{em3}Lutz Il2rg/J.

No alerts have been found for C57BL/6J-Rag2^{em3}Lutz Il2rg/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.