

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

C57BL/6NJ-Ift70a1^{em1(IMPC)J}/Mmjax

RRID:IMSR_JAX:040132

Type: Organism

Proper Citation

RRID:IMSR_JAX:040132

Organism Information

URL: <https://www.jax.org/strain/040132>

Proper Citation: RRID:IMSR_JAX:040132

Description: Mus musculus with name C57BL/6NJ-Ift70a1^{em1(IMPC)J}/Mmjax from IMSR.

Species: Mus musculus

Notes: gene symbol note: intraflagellar transport 70A1; coisogenic strain|mutant strain: Ift70a1

Affected Gene: intraflagellar transport 70A1

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:040132

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Ift70a1^{em1(IMPC)J}/Mmjax

Record Creation Time: 20250513T053914+0000

Record Last Update: 20260815T050817+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Ift70a1^{em1(IMPC)J}/Mmjax.

No alerts have been found for C57BL/6NJ-lft70a1^{em1}(IMPC)^J/Mmjax.

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.