

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

C57BL/6J-Kif5a^{em6}Lutzy/J

RRID:IMSR_JAX:032875

Type: Organism

Proper Citation

RRID:IMSR_JAX:032875

Organism Information

URL: <https://www.jax.org/strain/032875>

Proper Citation: RRID:IMSR_JAX:032875

Description: Mus musculus with name C57BL/6J-Kif5a^{em6}Lutzy/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: kinesin family member 5A; coisogenic strain|mutant strain: Kif5a

Affected Gene: kinesin family member 5A

Genomic Alteration: endonuclease-mediated mutation 6; Cathy Lutz

Catalog Number: JAX:032875

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Kif5a^{em6}Lutzy/J

Record Creation Time: 20250513T053831+0000

Record Last Update: 20260815T050741+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Kif5a^{em6}Lutzy/J.

No alerts have been found for C57BL/6J-Kif5a^{em6}Lutzy/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.