

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

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

RRID:IMSR_JAX:032064

Type: Organism

Proper Citation

RRID:IMSR_JAX:032064

Organism Information

URL: <https://www.jax.org/strain/032064>

Proper Citation: RRID:IMSR_JAX:032064

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

Species: Mus musculus

Notes: gene symbol note: spermine synthase; coisogenic strain|mutant strain: Sms

Affected Gene: spermine synthase

Genomic Alteration: endonuclease-mediated mutation 6; Cathy Lutz

Catalog Number: JAX:032064

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

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

Record Creation Time: 20250513T053826+0000

Record Last Update: 20260919T055010+0000

Ratings and Alerts

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

No alerts have been found for C57BL/6J-Sms^{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.