

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

C57BL/6J-Atg7^{em1Lutzy/J}

RRID:IMSR_JAX:034429

Type: Organism

Proper Citation

RRID:IMSR_JAX:034429

Organism Information

URL: <https://www.jax.org/strain/034429>

Proper Citation: RRID:IMSR_JAX:034429

Description: Mus musculus with name C57BL/6J-Atg7^{em1Lutzy/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: autophagy related 7; coisogenic strain|mutant strain: Atg7

Affected Gene: autophagy related 7

Genomic Alteration: endonuclease-mediated mutation 1; Cathy Lutz

Catalog Number: JAX:034429

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Atg7^{em1Lutzy/J}

Record Creation Time: 20250513T053843+0000

Record Last Update: 20260808T051039+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Atg7^{em1Lutzy/J}.

No alerts have been found for C57BL/6J-Atg7^{em1Lutzy/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.