

Resource Summary Report

Generated by [nidm-terms](#) on Aug 30, 2026

C57BL/6J-KI^{em2Aduj/J}

RRID:IMSR_JAX:036535

Type: Organism

Proper Citation

RRID:IMSR_JAX:036535

Organism Information

URL: <https://www.jax.org/strain/036535>

Proper Citation: RRID:IMSR_JAX:036535

Description: Mus musculus with name C57BL/6J-KI^{em2Aduj/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: klotho; coisogenic strain|mutant strain: KI

Affected Gene: klotho

Genomic Alteration: endonuclease-mediated mutation 2; MODEL-AD Center

Catalog Number: JAX:036535

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-KI^{em2Aduj/J}

Record Creation Time: 20250513T053854+0000

Record Last Update: 20260829T045153+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-KI^{em2Aduj/J}.

No alerts have been found for C57BL/6J-KI^{em2Aduj/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.