

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

C57BL/6J-Cux1^{em1(flpo)}Zjh/J

RRID:IMSR_JAX:040836

Type: Organism

Proper Citation

RRID:IMSR_JAX:040836

Organism Information

URL: <https://www.jax.org/strain/040836>

Proper Citation: RRID:IMSR_JAX:040836

Description: Mus musculus with name C57BL/6J-Cux1^{em1(flpo)}Zjh/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: cut-like homeobox 1; coisogenic strain|mutant strain: Cux1

Affected Gene: cut-like homeobox 1

Genomic Alteration: endonuclease-mediated mutation 1; Z Josh Huang

Catalog Number: JAX:040836

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Cux1^{em1(flpo)}Zjh/J

Record Creation Time: 20250916T053829+0000

Record Last Update: 20260801T060303+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Cux1^{em1(flpo)}Zjh/J.

No alerts have been found for C57BL/6J-Cux1^{em1(flpo)}Zjh/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.