

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6J-Wfs1^{em1(flpo)}Zjh/J

RRID:IMSR_JAX:040837

Type: Organism

Proper Citation

RRID:IMSR_JAX:040837

Organism Information

URL: <https://www.jax.org/strain/040837>

Proper Citation: RRID:IMSR_JAX:040837

Description: Mus musculus with name C57BL/6J-Wfs1^{em1(flpo)}Zjh/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: wolframin ER transmembrane glycoprotein; coisogenic strain|mutant strain: Wfs1

Affected Gene: wolframin ER transmembrane glycoprotein

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

Catalog Number: JAX:040837

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Wfs1^{em1(flpo)}Zjh/J

Record Creation Time: 20250916T053829+0000

Record Last Update: 20260725T053243+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Wfs1^{em1(flpo)}Zjh/J.

No alerts have been found for C57BL/6J-Wfs1^{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.