

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

STOCK Shox2^{em1(icre)}Zyliu/J

RRID:IMSR_JAX:039298

Type: Organism

Proper Citation

RRID:IMSR_JAX:039298

Organism Information

URL: <https://www.jax.org/strain/039298>

Proper Citation: RRID:IMSR_JAX:039298

Description: Mus musculus with name STOCK Shox2^{em1(icre)}Zyliu/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Shox2/J

Notes: gene symbol note: SHOX homeobox 2; mutant stock: Shox2

Affected Gene: SHOX homeobox 2

Genomic Alteration: endonuclease-mediated mutation 1; Zhiyong Liu

Catalog Number: JAX:039298

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Shox2^{em1(icre)}Zyliu/J

Record Creation Time: 20250513T053910+0000

Record Last Update: 20260919T055053+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Shox2^{em1(icre)}Zyliu/J.

No alerts have been found for STOCK Shox2^{em1(icre)}Zyliu/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.