

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

STOCK Obscn^{tm1Chen/J}

RRID:IMSR_JAX:035303

Type: Organism

Proper Citation

RRID:IMSR_JAX:035303

Organism Information

URL: <https://www.jax.org/strain/035303>

Proper Citation: RRID:IMSR_JAX:035303

Description: Mus musculus with name STOCK Obscn^{tm1Chen/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: obscurin; cytoskeletal calmodulin and titin-interacting RhoGEF; mutant stock: Obscn

Affected Gene: obscurin; cytoskeletal calmodulin and titin-interacting RhoGEF

Genomic Alteration: targeted mutation 1; Ju Chen

Catalog Number: JAX:035303

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Obscn^{tm1Chen/J}

Record Creation Time: 20250513T053848+0000

Record Last Update: 20260919T055031+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Obscn^{tm1Chen/J}.

No alerts have been found for STOCK Obscn^{tm1Chen/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.