

Resource Summary Report

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

C57BL/6-Sox9^{em1}(cre/ERT2)Tchn/J

RRID:IMSR_JAX:035092

Type: Organism

Proper Citation

RRID:IMSR_JAX:035092

Organism Information

URL: <https://www.jax.org/strain/035092>

Proper Citation: RRID:IMSR_JAX:035092

Description: Mus musculus with name C57BL/6-Sox9^{em1}(cre/ERT2)Tchn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: SRY (sex determining region Y)-box 9; coisogenic strain|mutant strain: Sox9

Affected Gene: SRY (sex determining region Y)-box 9

Genomic Alteration: endonuclease-mediated mutation 1; Ting Chen

Catalog Number: JAX:035092

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Sox9^{em1}(cre/ERT2)Tchn/J

Record Creation Time: 20250513T053847+0000

Record Last Update: 20260919T055030+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Sox9^{em1}(cre/ERT2)Tchn/J.

No alerts have been found for C57BL/6-Sox9^{em1}(cre/ERT2)Tchn/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.