

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

C57BL/6-Sod2^{tm1.1MrI}

RRID:IMSR_TAC:7918

Type: Organism

Proper Citation

RRID:IMSR_TAC:7918

Organism Information

URL: <https://www.taconic.com/mouse-model/sod2-cko-7918>

Proper Citation: RRID:IMSR_TAC:7918

Description: Mus musculus with name C57BL/6-Sod2^{tm1.1MrI} from IMSR.

Species: Mus musculus

Notes: gene symbol note: superoxide dismutase 2; mitochondrial; mutant strain: Sod2

Affected Gene: superoxide dismutase 2; mitochondrial

Genomic Alteration: targeted mutation 1.1; Merck Research Laboratory

Catalog Number: TAC:7918

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Sod2^{tm1.1MrI}

Record Creation Time: 20250513T053518+0000

Record Last Update: 20260919T054656+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Sod2^{tm1.1MrI}.

No alerts have been found for C57BL/6-Sod2^{tm1.1MrI}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.