

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

[Sod3^{tm1Mrkl}/Sod3^{tm1Mrkl}](#)

RRID:MGI:2652387

Type: Organism

Proper Citation

RRID:MGI:2652387

Organism Information

URL:

Proper Citation: RRID:MGI:2652387

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: increased susceptibility to injury, increased sensitivity to induced morbidity/mortality

Affected Gene: Sod3

Genomic Alteration: tm1Mrkl

Catalog Number: 2652387

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7603981](#)

Organism Name: Sod3^{tm1Mrkl}/Sod3^{tm1Mrkl}

Record Creation Time: 20240120T190742+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Sod3^{tm1Mrkl}/Sod3^{tm1Mrkl}.

No alerts have been found for Sod3^{tm1Mrkl}/Sod3^{tm1Mrkl}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.