

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

129.B6-Sod1^{em1(SOD1)}Emcf/H

RRID:IMSR_EM:16005

Type: Organism

Proper Citation

RRID:IMSR_EM:16005

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16005>

Proper Citation: RRID:IMSR_EM:16005

Description: Mus musculus with name 129.B6-Sod1^{em1(SOD1)}Emcf/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: superoxide dismutase 1; soluble; unclassified: Sod1

Affected Gene: superoxide dismutase 1; soluble

Genomic Alteration: endonuclease-mediated mutation 1; Elizabeth MC Fisher

Catalog Number: EM:16005

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: 129.B6-Sod1^{em1(SOD1)}Emcf/H

Record Creation Time: 20251014T060242+0000

Record Last Update: 20260905T053917+0000

Ratings and Alerts

No rating or validation information has been found for 129.B6-Sod1^{em1(SOD1)}Emcf/H.

No alerts have been found for 129.B6-Sod1^{em1(SOD1)}Emcf/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.