

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pmSod1-WT-N'His

RRID:Addgene_117701

Type: Plasmid

Proper Citation

RRID:Addgene_117701

Plasmid Information

URL: <http://www.addgene.org/117701>

Proper Citation: RRID:Addgene_117701

Insert Name: Sod1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET28a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pmSod1-WT-N'His

Record Creation Time: 20220422T221616+0000

Record Last Update: 20260815T080256+0000

Ratings and Alerts

No rating or validation information has been found for pmSod1-WT-N'His.

No alerts have been found for pmSod1-WT-N'His.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Tokuda E, et al. (2024) MS785-MS27 Reactive Misfolded/Non-Native Zn-Deficient SOD1 Species Exhibit Cytotoxicity and Adopt Heterozygous Conformations in Motor Neurons. International journal of molecular sciences, 25(11).