

# Mouse SOD2/Mn-SOD Recombinant Protein

Catalog Number: PROTP09671

#### Overview

Product Name	Mouse SOD2/Mn-SOD Recombinant Protein
Description	Mouse SOD2/Mn-SOD Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 25-222aa. Application(s): SDS-PAGE.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol, 1mM DTT

#### Concentration

1mg/ml (determined by Bradford assay)

#### **Storage**

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

## **Purity**

> 95% by SDS-PAGE

#### **Amino Acid Sequence**

Mouse, P09671, 25-222aa; MGSSHHHHHH SSGLVPRGSH MGSKHSLPDL PYDYGALEPH INAQIMQLHH SKHHAAYVNN LNATEEKYHE ALAKGDVTTQ VALQPALKFN GGGHINHTIF WTNLSPKGGG EPKGELLEAI KRDFGSFEKF KEKLTAVSVG VQGSGWGWLG FNKEQGRLQI AACSNQDPLQ GTTGLIPLLG IDVWEHAYYL QYKNVRPDYL KAIWNVINWE NVTERYTACK K 2/description\_after\_attributes?



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