BOSTER BIOLOGICAL TECHNOLOGY
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# Mouse SOD2/Mn-SOD Recombinant Protein

**Catalog Number:** PROTP09671

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## 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. (Ships with gel ice.

## 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

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## Usage

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Mouse SOD2/Mn-SOD Recombinant Protein

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