

# Recombinant Rhesus Macaque SOD1 Protein, His (Fc)-Avi-tagged

Cat. No. SOD1-4221R Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Rhesus Macaque SOD1 with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Rhesus macaque
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

## GENE INFORMATION

<b>Gene Name</b>	SOD1 superoxide dismutase 1, soluble [ <i>Macaca mulatta</i> (Rhesus monkey) ]
<b>Official Symbol</b>	SOD1

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<b>Synonyms</b>	SOD1; superoxide dismutase [Cu-Zn]; Cu,Zn-superoxide dismutase; superoxide dismutase 1, soluble (amyotrophic lateral sclerosis 1 (adult));
<b>Gene ID</b>	<a href="#">574096</a>
<b>mRNA Refseq</b>	<a href="#">NM_001032804</a>
<b>Protein Refseq</b>	<a href="#">NP_001027976</a>
<b>UniProt ID</b>	<a href="#">H9FMP4</a>

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