

Recombinant Human SOD1 Protein, His (Fc)-Avi-tagged

Cat. No. SOD1-2069H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SOD1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	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.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	SOD1 superoxide dismutase 1 [Homo sapiens (human)]
Official Symbol	SOD1
Synonyms	ALS; SOD; ALS1; IPOA; STAHP; hSod1; HEL-S-44; homodimer

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Gene ID	6647
mRNA Refseq	NM_000454.5
Protein Refseq	NP_000445.1
MIM	147450
UniProt ID	P00441

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