

Recombinant Human SOD2 Protein, His (Fc)-Avi-tagged

Cat. No. SOD2-2070H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SOD2 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	SOD2 superoxide dismutase 2 [Homo sapiens (human)]
Official Symbol	SOD2
Synonyms	GC1; IPOB; IPO-B; MNSOD; MVCD6; GCInc1; Mn-SOD

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Gene ID	6648
mRNA Refseq	NM_000636.4
Protein Refseq	NP_000627.2
MIM	147460
UniProt ID	P04179

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