

Recombinant Human CCS protein, His-T7-tagged

Cat. No. CCS-315H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCS protein(O14618)(Gln23~Gln269), fused to N-terminal His tag and T7 tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln23~Gln269
Form	Supplied as lyophilized form in PBS,pH7.4, containing 5% trehalose, 0.01% sarcos.
Molecular Mass	30.1kDa
Endotoxin	<1.0EU per 1µg(determined by the LAL method).
Purity	>95%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

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Gene Name	CCS copper chaperone for superoxide dismutase [Homo sapiens]
Official Symbol	CCS
Synonyms	CCS; copper chaperone for superoxide dismutase; superoxide dismutase copper chaperone; MGC138260;
Gene ID	9973
mRNA Refseq	NM_005125
Protein Refseq	NP_005116
MIM	603864
UniProt ID	O14618

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