

Recombinant Human Full length CP protein, His-tagged

Cat. No. CP-11H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human Full length CP protein(MYRMQLLSICIALSLALVTNS+20-1065 aa+6*His), fused with N-terminal His Tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	MYRMQLLSICIALSLALVTNS+20-1065 aa+6*His
Form	PBS, pH7.4, containing 5% Trehalose.
Molecular Mass	123.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Store at -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.6 mg/mL. Do not vortex.

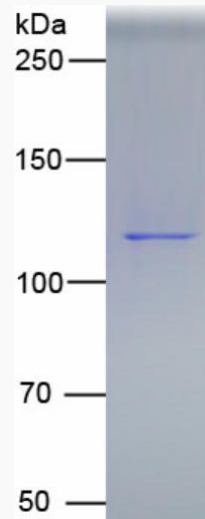
GENE INFORMATION

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Gene Name	CP ceruloplasmin (ferroxidase) [Homo sapiens]
Official Symbol	CP
Synonyms	CP; ceruloplasmin (ferroxidase); ceruloplasmin; CP-2;
Gene ID	1356
mRNA Refseq	NM_000096
Protein Refseq	NP_000087
MIM	117700
UniProt ID	P00450

SDS-PAGE


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