

Recombinant Human C10orf88 protein, His-tagged

Cat. No. C10orf88-2663H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C10orf88 protein(1-445 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-445 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	METRTEDGGLTRRPTLASSWDVAGGALTHSLLLTRAGLGP GDFDWEELLAPPAPG QDLVILKRNNHNNKDENPCFLYLRCGPDGGEEIASIGILSSARNMEVYLGEEYCGTSR GKNVCTVLDDSEHEKIILYKKNLKLESSTHACKIKLLSFGERQCVFISKVVVHMRSVFA NSSTSSPALGSRIDLDKVQTIMESMGSKLSPGAQQLMDMVRCQQRNCIPIGEQLQS VLGNSGYKHMIGLQSSSTLGTLNKSSSTPPFPRTGLTSGNVTENLQTYIDKSTQLPG GENSTKLDECKVMPQNHSEFLNDLKNAMASFLPKKVSDNSNIPNSELLPFLQNLC QVNHLHVGNKTECQENITKHGERILGVGMEEQSICSYLEKILSKNMELMEKKLMDYI DQRIHELQEHIDDKIALLLDLLQNPNSPPTGIPLRHYDSGERLSNGER
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks).

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Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name C10orf88 chromosome 10 open reading frame 88 [Homo sapiens]

Official Symbol C10orf88

Synonyms C10ORF88; chromosome 10 open reading frame 88; uncharacterized protein
C10orf88; Em:AC073585.5; FLJ13490;

Gene ID 80007

mRNA Refseq NM_024942

Protein Refseq NP_079218

UniProt ID Q9H8K7

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