

Recombinant Human CBFB protein, His-tagged

Cat. No. CBFB-449H **Lot. No.** (See product label)

SPECIFICATION

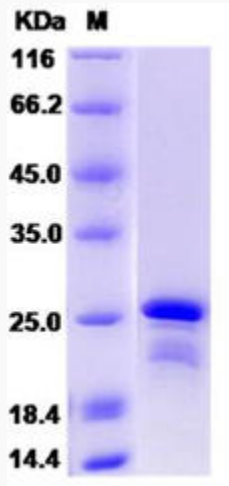
Product Overview	Recombinant Human CBFB protein(Q13951-1) (Met1-Pro182) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-182 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human CBFB consists of 197 amino acids and predicts a molecular mass of 23.3 KDa. It migrates as an approximately 27 KDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	CBFB core-binding factor, beta subunit [Homo sapiens]
Official Symbol	CBFB
Synonyms	CBFB; core-binding factor, beta subunit; core-binding factor subunit beta; PEBP2B; CBF-beta; PEA2-beta; PEBP2-beta; SL3-3 enhancer factor 1 beta subunit; SL3-3 enhancer factor 1 subunit beta; SL3/AKV core-binding factor beta subunit; polyomavirus enhancer-binding protein 2 beta subunit; polyomavirus enhancer binding protein 2, beta subunit;
Gene ID	865
mRNA Refseq	NM_001755
Protein Refseq	NP_001746
MIM	121360
UniProt ID	Q13951
SDS-PAGE	

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