

Recombinant Human CTSB Protein, MYC/DDK-tagged

Cat. No. CTSB-3369H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CTSB protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-339 aa
Description	Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Has also been implicated in tumor invasion and metastasis.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	35.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CTSB cathepsin B [Homo sapiens]
Official Symbol	CTSB

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Synonyms	APPS; CPSB
Gene ID	1508
mRNA Refseq	NM_001908
Protein Refseq	NP_001899
MIM	116810
UniProt ID	P07858

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