

Recombinant Human BLCAP Protein, MYC/DDK-tagged

Cat. No. BLCAP-2515H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BLCAP protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein that reduces cell growth by stimulating apoptosis. Alternative splicing and the use of alternative promoters result in multiple transcript variants encoding the same protein. This gene is imprinted in brain where different transcript variants are expressed from each parental allele. Transcript variants initiating from the upstream promoter are expressed preferentially from the maternal allele, while transcript variants initiating downstream of the interspersed NNAT gene (GeneID:4826) are expressed from the paternal allele. Transcripts at this locus may also undergo A to I editing, resulting in amino acid changes at three positions in the N-terminus of the protein.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	9.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	BLCAP bladder cancer associated protein [Homo sapiens]
Official Symbol	BLCAP
Synonyms	BC10; BC10
Gene ID	10904
mRNA Refseq	NM_006698.3
Protein Refseq	NP_006689.1
MIM	613110
UniProt ID	P62952

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