

Datasheet for ABIN7556629 **BLCAP Protein (AA 1-87) (Fc Tag)**



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Quantity:	1 mg
Target:	BLCAP
Protein Characteristics:	AA 1-87
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BLCAP protein is labelled with Fc Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details		
Purpose:	Custom-made recombinat Blcap Protein expressed in mammalien cells.	
Sequence:	MYCLQWLLPV LLIPKPLNPA LWFSHSMFMG FYLLSFLLER KPCTICALVF LAALFLICYS	
	CWGNCFLYHC SDSPLPESAH DPGVVGT Sequence without tag. The proposed Purification-	
	Tag is based on experiences with the expression system, a different complexity of the	
	protein could make another tag necessary. In case you have a special request, please	
	contact us.	
Characteristics:	Key Benefits:	
	• Made to order protein - from design to production - by highly experienced protein experts.	
	 Protein expressed in mammalien cells and purified in one-step affinity chromatography 	
	The optimized expression system ensures reliability for intracellular, secreted and	
	transmembrane proteins.	
	State-of-the-art algorithm used for plasmid design (Gene synthesis).	

Handling Advice:

1 Toddet Details	
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made
Target Details	
Target:	BLCAP
Alternative Name:	Blcap (BLCAP Products)
Background:	Bladder cancer-associated protein (Bladder cancer 10 kDa protein) (Bc10),FUNCTION: May regulate cell proliferation and coordinate apoptosis and cell cycle progression via a novel mechanism independent of both p53/TP53 and NF-kappa-B. {ECO:0000250}.
Molecular Weight:	9.9 kDa
UniProt:	P62951
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months