

Recombinant FITC-Labeled Human BCMA Protein, His-Avi Tag

产品信息

产品名称	产品编号	规格
Recombinant FITC-Labeled Human BCMA Protein, His-Avi Tag	93232ES60	100 µg

产品描述

BCMA, B cell maturation antigen, is a member of the TNF receptor superfamily.(TNFRSF17). BCMA and TACI have both been shown to bind to APRIL and BAFF, members of the TNF ligand superfamily. BCMA expression has been found in immune organs and mature B cell lines. The binding of BCMA to APRIL or BAFF has been shown to stimulate IgM production in peripheral blood B cells and increase the survival of cultured B cells.

产品性质

Synonyms	CD269; TNFRSF17; BCMA; BCM; TNFRSF13A
Uniprot No.	Q02223-1
Source	Recombinant FITC-Labeled Human BCMA Protein is expressed from HEK293 Cells with His tag and Avi tag at the C-terminal. It contains Met1-Ala54.
Molecular Weight	The protein has a predicted MW of 8.9 kDa. Due to glycosylation, the protein migrates to 12 kDa and 15-17 kDa based on Tris-Bis PAGE result.
Purity	> 95% as determined by SDS-PAGE.
Endotoxin	< 1.0 EU per 1µg of the protein by the LAL method.
Formulation	Supplied as 0.22µm filtered solution in PBS (pH 7.4).

运输与保存方法

The products are shipped with ice pack and can be stored at -80°C for 1 year.

Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

注意事项

1. For your safety and health, please wear lab coats and disposable gloves for operation.

2. For research use only!



Tris-Bis PAGE

	MK	R	
140KD 115KD	=		
80KD 70KD	=		
50KD	_		
40KD	-		
30KD	-		
25KD	-		
15KD	-		
10KD			

FITC-Labeled Human BCMA on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.