

Datasheet for ABIN7583636 BIM Protein (AA 1-196) (His tag)



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Quantity:	100 μg
Target:	BIM (BCL2L11)
Protein Characteristics:	AA 1-196
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BIM protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAKQPSDVNS ECDREGGQLQ PAERPPQLRP GAPTSLQTES QGNPDGEGDR CPHGSPQGPL
	APPASPGPFA TRSPLFIFVR RSSLLSRSSS GYFSFDTDRS PAPMSCDKST QTPSPPCQAF NHYLSAMASI RQSQEEPEDL RPEIRIAQEL RRIGDEFNET YTRRAFANDY REAEDHPQMV ILQLLRFIFR LVWRRH
Specificity:	NHYLSAMASI RQSQEEPEDL RPEIRIAQEL RRIGDEFNET YTRRAFANDY REAEDHPQMV
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	NHYLSAMASI RQSQEEPEDL RPEIRIAQEL RRIGDEFNET YTRRAFANDY REAEDHPQMV ILQLLRFIFR LVWRRH Rattus norvegicus (Rat) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
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Characteristics: Purity:	NHYLSAMASI RQSQEEPEDL RPEIRIAQEL RRIGDEFNET YTRRAFANDY REAEDHPQMV ILQLLRFIFR LVWRRH Rattus norvegicus (Rat) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

Target Details

Alternative Name:	Bcl-2-like protein 11 (Bcl2l11) (BCL2L11 Products)	
Background:	Recommended name: Bcl-2-like protein 11. Short name= Bcl2-L-11. Alternative name(s): Bcl-2-related ovarian death protein Bcl2-interacting mediator of cell death	
UniProt:	088498	
Pathways:	PI3K-Akt Signaling, Neurotrophin Signaling Pathway, Tube Formation, Positive Regulation of Endopeptidase Activity	

Application Details

Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	