

Datasheet for ABIN1633041

BCL2L14 Protein (AA 1-326) (His tag)

> 90 %



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Purity:

Quantity:	1 mg
Target:	BCL2L14
Protein Characteristics:	AA 1-326
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BCL2L14 protein is labelled with His tag.
Application:	ELISA
Product Details	
Product Details Sequence:	MCTASPCDLE EIPLDDEDSD SLEFKILEFY VKHHVFQNTS AILSPKHLRT RSLSQKGPER
	MCTASPCDLE EIPLDDEDSD SLEFKILEFY VKHHVFQNTS AILSPKHLRT RSLSQKGPER WPVSEAWTQG PWPCRHSQSS EKAINLTKKK SSWRTLFGVA EKEEDSQSSP PEICAQAQRS
	WPVSEAWTQG PWPCRHSQSS EKAINLTKKK SSWRTLFGVA EKEEDSQSSP PEICAQAQRS
	WPVSEAWTQG PWPCRHSQSS EKAINLTKKK SSWRTLFGVA EKEEDSQSSP PEICAQAQRS GVPQARPRSP KWPRSRSSMD QRLEHKAADP RVVSIANRVA EIVYSWPPPE EVHSQGGGFK
	WPVSEAWTQG PWPCRHSQSS EKAINLTKKK SSWRTLFGVA EKEEDSQSSP PEICAQAQRS GVPQARPRSP KWPRSRSSMD QRLEHKAADP RVVSIANRVA EIVYSWPPPE EVHSQGGGFK SKGVLVFQGP QGQSGAESTK KEGEDQIIAR IVELLKYSGE QLERELKKDK VLMTCFQDVL
	WPVSEAWTQG PWPCRHSQSS EKAINLTKKK SSWRTLFGVA EKEEDSQSSP PEICAQAQRS GVPQARPRSP KWPRSRSSMD QRLEHKAADP RVVSIANRVA EIVYSWPPPE EVHSQGGGFK SKGVLVFQGP QGQSGAESTK KEGEDQIIAR IVELLKYSGE QLERELKKDK VLMTCFQDVL SYSVVKTITD QFLRGVDTRG ESEVKAQSFK AALAIDVIAK LTTIDNHPMN RVLGFGTKYL
Sequence:	WPVSEAWTQG PWPCRHSQSS EKAINLTKKK SSWRTLFGVA EKEEDSQSSP PEICAQAQRS GVPQARPRSP KWPRSRSSMD QRLEHKAADP RVVSIANRVA EIVYSWPPPE EVHSQGGGFK SKGVLVFQGP QGQSGAESTK KEGEDQIIAR IVELLKYSGE QLERELKKDK VLMTCFQDVL SYSVVKTITD QFLRGVDTRG ESEVKAQSFK AALAIDVIAK LTTIDNHPMN RVLGFGTKYL KENFSPWIQQ HGGWEKILRM PHEEVD

Target Details

Target:	BCL2L14	
Alternative Name:	Apoptosis facilitator Bcl-2-like protein 14 (BCL2L14) (BCL2L14 Products)	
Background:	Recommended name: Apoptosis facilitator Bcl-2-like protein 14. Short name= Bcl2-L-14	
UniProt:	Q5E9L4	

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.	