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BAG5 Protein (AA 1-450) (His tag)



Overview

Quantity:	1 mg
Target:	BAG5
Protein Characteristics:	AA 1-450
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BAG5 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MDMGNQHPSI KRLHEIQKEV KEIEQQVAVF SGLSTDRDYK KLERSLTKQL FEIDSVDTEG
	KGDIQQARKR AAQETERLLK ELEQNANHPR RLEIEAIFKE AQALVEREIT PFYQGGNCVN
	EEFEEGIQDV VLRLTQVKTG GKVSLRKARY RTLTKVCAVQ EIIESCAKRQ LSLPLSNDAH
	PSVSKINSVM CEVNKARGTL IALLMGVSSN DTCRHLACVL TGLVADLDAL DVCGRTEIRN
	YRKEVVEEIN KLQKYLDLDE EANSTHAYDL AQNHSILKIE EIRKKLKEVN SLLLKTENAS
	DLYLGSKAEL QGLIAQLDEV SLGKNPCIRE ARRRAVIEVQ TLITYIDLKE ALGKRQMYAE
	QTAAEHQSHK AVWTVLGNLS QIQQEVISFD GNKTDKNYMR LEELLTKQLL ALDAVDPQGD
	ERCKAARKQA VKLAQNILYY LDMKTDEWEY
Specificity:	Gallus gallus (Chicken)
Characteristics:	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.

Product Details > 90 % Purity: **Target Details** Target: BAG5 BAG family molecular chaperone regulator 5 (BAG5) (BAG5 Products) Alternative Name Background: Recommended name: BAG family molecular chaperone regulator 5. Short name= BAG-5. Alternative name(s): Bcl-2-associated athanogene 5 UniProt: Q5F486 Pathways: SARS-CoV-2 Protein Interactome **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

-20 °C

Storage:

Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.