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INTS12 Protein (AA 1-462) (His tag)



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Quantity:	1 mg
Target:	INTS12
Protein Characteristics:	AA 1-462
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This INTS12 protein is labelled with His tag.
Application:	ELISA

Product Details			
Sequence:	MAAAVNLELD PIFLKALGFL HSKSKDSAEK LKTLLDESLA RGIDSSYRPS QKDVEPPKIS		
	STKTVSVKQE PKTSSSLPSG NNNGKVLTTE KVKKEGEKRP ADKMKSDITE GADVPKKPRL		
	EKPETRSSPI TVQTSKDLAM ADLSSFEETS ADDFAMEMGL ACVVCRQMTV ASGNQLVECQ		
	ECHNLYHQDC HKPQVTDKEV TDPRLVWYCA RCTRQMKRMA QKTQKPPQKP APTVVSVAPA		
	VKDPLVKKPE TKLKPETTFL AFKRSEVKAS TVVSGNSSST NVSSSATSGL IGWAAFAAKT		
	TSAGPSTAKL SSAAQNNSGK PATSSANQKP VGLTGLATTS KGGIGSKIGS SNSTSPTVPL		
	KPPPPLTLGK TGLSRSVSCD NVSKVGLPSP SSLVPGSSSQ LSGNGNSGTS GPSGSTTNKT		
	ASEPSTSPSA SLKGPTSQES QLNAMKRLQM VKKKAAQKKL KK		
Specificity:	Bos taurus (Bovine)		
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: INTS12 Abstract: **INTS12 Products** Background: Recommended name: Integrator complex subunit 12. Short name= Int12. Alternative name(s): PHD finger protein 22 UniProt: Q32LL5 **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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C