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SPATA6 Protein (AA 18-487) (His tag)



Overview

Quantity:	1 mg
Target:	SPATA6
Protein Characteristics:	AA 18-487
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPATA6 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	VTC PGVVLKDKED IYLSICVFGQ YKKTQCVPAN FPLVFNARMV FEKVFPEAVD PGDVVAQLEY
	DTALFELIQL VPPVGETLST YDENTRDFMF PGPNQISGHH DSNRQVTMRR ISGLRGIAPK
	LEFSTTSVIT ECLISSRKCR TQDKFVYHTA PVEKPHSRLQ NRTSRSQKKK SKSPERNKYC
	INAKNYEQPT TSKSHSPSPY TKRRMCELSE DTRRRLAHLN LGPYEFKKET DKPPFVIRHV
	DPPSPRADAL FGSPGRDCER DGWSRLHNDH SHLGCYRPKD YKVIRTPHGR DFDESLERCE
	DYLSSRSCSK PQHSARTLLV HSAPSTMPKH SPSPVLNRAS LRERFHSDWC SPSNCDEIHD
	RVKNVLKSHQ AHQRHLYDER DPEKEDELEL KRGLLYRDSA YDSDPEYSSF QRPRGTLHLD
	DGEYWSNRAA SYKGKSHRPI FENSMDKIYR NLYKKACSSV SHTQESF
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: SPATA6 Spermatogenesis-associated protein 6 (SPATA6) (SPATA6 Products) Alternative Name Background: Recommended name: Spermatogenesis-associated protein 6 UniProt: Q2KJG1 **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

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

one week

-20 °C

Storage:

Storage Comment: