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CTDSPL2 Protein (AA 1-466) (His tag)



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Quantity:	1 mg
Target:	CTDSPL2
Protein Characteristics:	AA 1-466
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CTDSPL2 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MRLRTRKASQ QSNPIHAQRA QRAKRKHSEV EESLPVGGGK PQKNETGLLS SIKKFIKGST	
	PKEERENPAK RSRIERDIDN NLITSTPQTG EKPNKQISRV RRKGQVNGEA GSYEMTNQHV	
	KQNGKLEDNP ATGSPPRTTL LGTIFSPVFN FFSPANKNGT SGSDSPGQAV EAEEIVKQLD	
	MEQVDEITTS TATSTNGAAY TSQAVQVRST VNNGLEEVEE TNDRDLPPLT APVSPDSGYS	
	SAHAEATYEE DWEVFDPYYF IKHVPPLTEE QLNRKPALPL KTRSTPEFSL VLDLDETLVH	
	CSLNELEDAA LTFPVLFQDV IYQVYVRLRP FFREFLERMS QIYEIILFTA SKKVYADKLL	
	NILDPKKQLV RHRLFREHCV CVQGNYIKDL NILGRDLSKT IIIDNSPQAF AYQLSNGIPI	
	ESWFMDKNDN ELLKLIPFLE KLVELNEDVR PHIRDRFRLH DLLPPD	
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** CTDSPL2 Target: CTD small phosphatase-like protein 2 (CTDSPL2) (CTDSPL2 Products) Alternative Name Background: Recommended name: CTD small phosphatase-like protein 2. Short name= CTDSP-like 2. EC= 3.1.3.-UniProt: Q5F3Z7 **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 Lyonhilized

Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for u		
Buffer:	Tris-based buffer, 50 % glycerol		
Concentration:	0.2-2 mg/mL		
Format.	Lyophilized		

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.