

Specificity:

Characteristics:

Datasheet for ABIN1627258 CTDSPL2 Protein (AA 1-466) (His tag)



Overview Quantity: 1 mg Target: CTDSPL2 Protein Characteristics: AA 1-466 Origin: Xenopus laevis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This CTDSPL2 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MRLRTRKGSP RSSHGAAGRT ARCKRKHSEE DEEEESPLIE EDKLPTQETG LLSTIKNFIK GSTNKEDREN PAKKSRVERD FDNNLITSTP RTGDKPSKPI ARVRRKSQVN GEATAYEVSQ HMKQNGKLED LPCTTSPPRT TLLGTIFSPV FNFFSPANKN GTSGSDSPGQ AVEAEEIVKQ LDMEKVDEFS TNTATNGASY PSPGAPVRTT ASSWLEGTED TPEREIPPLT APVSPESGYS SAHAEAAYEE DWEVFDPYFF IKHVPPLTEE QLNRKPALPL KTRSTPEFSL VLDLDETLVH

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CSLNELEDAA LTFPVLFQDV IYQVYVRLRP FFREFLERMS QIYEIILFTA SKKVYADKLL

NILDPKKRLV RHRLFREHCV CVQGNYIKDL NILGRDLSKT IIIDNSPQAF AYQLSNGIPI

cells or by baculovirus infection. Be aware about differences in price and lead time.

Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

ESWFMDKNDK ELLKLVPFLQ KLVELNEDVR PHIRDRFRLH DCLPPD

Xenopus laevis (African clawed frog)

Product Details

Purity:

> 90 %

Target Details

Target:	CTDSPL2
Alternative Name:	CTD small phosphatase-like protein 2-B (ctdspl2-b) (CTDSPL2 Products)
Background:	Recommended name: CTD small phosphatase-like protein 2-B. Short name= CTDSP-like 2-B. EC= 3.1.3
UniProt:	Q3KQB6

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.

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