

Datasheet for ABIN1653259

PACSIN2 Protein (AA 1-477) (His tag)



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Quantity:	1 mg
Target:	PACSIN2
Protein Characteristics:	AA 1-477
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PACSIN2 protein is labelled with His tag.
Application:	ELISA

MSGTYDDSVG VEVSSDSFWE VGNYKRTVKR IDDGHRLCND LMNCIHERAR IEKVYAQQLT
EWAKRWKQLV ERGPQYGTVE KAWHNLMTEA EKVSELHLEV KNALMNEDFE KIKNWQKEAF
HKQMMGGFKE TKEADDGFRK AQKPWAKKLK EVEAAKKSYH AACKEEKLAT SRETNSKADP
AMNPEQLKKL QDKVEKSKQD SQKTKEKYEK SLKDLDGTTP QYMENMEQVF EQCQQFEDKR
LSFFREVLLE VEKHLDLSNV ESYASIYREL EYAIKSADAM EDLKWFRNNH GPGMSMNWPQ
FEDWSADLNR TLSRREKKKP TDGVTLTGIS QSGEQSSIQN QHSSHLSVQS AQSTNNPFED
EEETVSINET ENKKIENVGS YEKTHPAEWS DDESNNPFNP SDTNGDNNPF DEDALTTLEV
RVRALYDYDG QELDELSFKA GEELTKIEDE DEQGWCKGRL EGGQVGLYPA NYVESVQ
Xenopus laevis (African clawed frog)
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: PACSIN2 Alternative Name Protein kinase C and casein kinase substrate in neurons protein 2 (pacsin2) (PACSIN2 Products) Recommended name: Protein kinase C and casein kinase substrate in neurons protein 2. Background: Short name= x-PACSIN2 UniProt: Q9DDA9 **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:

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

Storage Comment: