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## SCRN2 Protein (AA 1-446) (His tag)



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Quantity:	1 mg
Target:	SCRN2
Protein Characteristics:	AA 1-446
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCRN2 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MSSSVPPSSV PSSSVPPSSC DCFVSLPPAS LASVVLFGKN SDRPRDEVQE IVFRPAGSHP	
	PGSKLKCTYI EVEQVAETLA VLLSRPAWLW GAEMGANEKG VCIGNEAVWT KEPVTEGEAL	
	LGMDLVRLAL ERAPSAQQAV QVITDLLGRY GQGGSCREDP EPLIYHNTFL LCDCSEAYVL	
	ETAGPYWAAE RIVEGARNLS NQLSISVCPW REHPQLRSHA LQQGWWDGQG DFNFSAVYSL	
	EKQPVRMEAA KLRYGAGQEL LRMQAGHITV KSMLNILRDK KSGICMDSGG FRTTASMVSV	
	LPRSPDVPCI HLLTATPDPS RSVYKPFIFG PHVTQVPWVL SPSFGEHDPT QQIPRFQTQV	
	DRRHDLYRQH QGALEACKAN KQEAEETLRK KQLKLEDENL HWVDTILDPS DSADPVGGSD	
	MFLICVEKEL ELYKGIGEKQ CTHTEV	
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)	
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** SCRN2 Target: Secernin-2 (scrn2) (SCRN2 Products) Alternative Name Background: Recommended name: Secernin-2 UniProt: Q0V984 **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: