

# Datasheet for ABIN1675069 PRRC1 Protein (AA 1-443) (His tag)



Overview Quantity: 1 mg Target: PRRC1 Protein Characteristics: AA 1-443 Origin: Xenopus tropicalis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PRRC1 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MMEESGIETT PPSTPPPSTA GTSVAAATTA IATPIPPVLS SPLAAPAFSP LPSFAQPSFS TPVPSSVAPP RSSVPFTYAS ALPVTGVHSP PVNTSVPAAF SSPLPAFSSP SSFPPPPLNT TPGPVLSAPP MVPPVGGFSM SSTYDITKGH AGRAPQTPLM PTYSAAPVTV LPNPVTLQAP VAGSGSSITF PEEPEDPRVH TVHDEGSAGG IWGFIKGVAG NPMVKSVLDK TKHSVETVIT TLDPGMASYI RTGGEMDIVV TSIKEVKVAA VRDAFQEVFG MAVVTGEDGQ SNIAPQPVGY AAGLKGAQER IDSLRRSGMI HEKOPAVSVE NFIAELLPDK WFDIGCVIVD DPVHGIRLEA FTQATPVPLE YVQQAQNFTP QDYNLRWSGL SVTVGEVLER SLAHVSRTDW HVAFTGMSRR QMIYSAAKAL AGMYKQRLPP RIL Specificity: Xenopus tropicalis (Western clawed frog) (Silurana tropicalis) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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

#### Product Details

Purity:

> 90 %

## Target Details

Target:	PRRC1
Alternative Name:	Protein PRRC1 (prrc1) (PRRC1 Products)
Background:	Recommended name: Protein PRRC1. Alternative name(s): Proline-rich and coiled-coil-containing protein 1
UniProt:	Q6P870

### 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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