

Datasheet for ABIN1617014 PRRC1 Protein (AA 1-442) (His tag)



Overview Quantity: 1 mg Target: PRRC1 Protein Characteristics: AA 1-442 Origin: Xenopus laevis Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PRRC1 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MMEESGIETT PPSTPPPSTI GTSVAASTSA IFTPVPPVLS SPLAAPAFSP LPSFAQSSFS TPVPSSVPPL RTSVPLTYAS PLPVTSVYSP PANTSVSAAF SSPLPAFSSP PSFPPPPLNT TPGPVLTAPP MNPPVGGFSM SSTYDITKGH AGRAPQTPLM PTYSAAPVTV LPNPVVQAPI AGIGSSITFP EEPEDPRVHT MHDEGSAGGI WGFIKGVAGN PMVKSVLDKT KHSMETVITT LDPGMASYIR TGGELDIVVT SIKEVKVSAV RDAFQEVFGM AVVSGEDGQS NIAPQPVGYA AGLKGAQERI DSLRRTGMIH EKQPAVSVEN FIAELLPDKW FDIGCVIMDD PVHGIRLEAF TQATPVPLEY VQQAQNLTPQ DYNLRWSGLS VTVGEVLERS LAHVSRTDWH VAFTGMSRRQ MIYSATKALA GMYKQRLSPR IL Specificity: Xenopus laevis (African clawed frog) 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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1617014 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Product Details

Purity:

> 90 %

Target Details

Target:	PRRC1
Alternative Name:	Protein PRRC1-B (prrc1-b) (PRRC1 Products)
Background:	Recommended name: Protein PRRC1-B. Alternative name(s): Proline-rich and coiled-coil-containing protein 1-B
UniProt:	Q08B53

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.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1617014 | 07/26/2024 | Copyright antibodies-online. All rights reserved.