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C1orf116 Protein (AA 1-604) (His tag)



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Overview

Quantity:	1 mg
Target:	C1orf116 (c1orf116)
Protein Characteristics:	AA 1-604
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C1orf116 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MPKRELWPAG SCSEPVTHIG SCGSMMSTTS THSGSSDSSY DFLSAEEKEC LLFLEKTIGS
	LEAEADSGLS TDESEPATSP QSFRALPTTT QRAPQGKPEA RDTQQVPVPV PKRAAQSSGP
	PESPSPGLRS GSYSLPRNLH LGRSQNLRKS ATQTNSVSEA PEVFLEEPKK GQTRQGAKTI
	QPPAPSQEGT PDLNTVLIPP PEAFQDITSK KAEGESPPKK PGEQTHRPQG HILERSPHSQ
	KKADMSSETM THKATEKGWT EGPQRPQQPP TQPSQNTQAE EPSLPSGVKP NIQQSLLTAT
	KPRRLPPNIV LKSSRSSFHS HPQNWLSNHT EATDSGPVSS LQEQRKARRE ALEKLGLPQD
	QDDPSLPVNK HTGSFKVKEA QAQTSSQARA PAQPASPALV RGTASVAEKA SSVKAITPLD
	SLSKGWIPAQ ETPPGKVGAA KSMPIPIPKA SKENSSLTQS KPDPRLTLQE SSIPGLRQMN
	FKSNTLERSG VGLSSYLSAA EKDPGGQTST SLGKSPFLDK VSSSVFRNSR PRPASLGMGK
	DFAGIQGGKL VGLEQGQCSQ QPSFKGQSHD KLPRPPCVSV KISPKGIPDG HRREALKKLG LLKE
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Product Details

Froduct Details	
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	C1orf116 (c1orf116)

Alternative Name:

Specifically androgen-regulated gene protein (Sarg) (c1orf116 Products)

Background:

Recommended name: Specifically androgen-regulated gene protein

UniProt:

Q499V8

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.