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Datasheet for ABIN1658456 PUF60 Protein (AA 1-564) (His tag)



Overview

Quantity:	1 mg
Target:	PUF60
Protein Characteristics:	AA 1-564
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PUF60 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MATATIALQV NGQQGGGSEP AAAAAAAAA VVAAGDKWKP PQGTESIKME NGQSTGTKLG
	LPPLTPEQQE ALQKAKKYAM EQSIKSVLVK QTIAHQQQQL TNLQMAAVTM GFGDPLSPLQ
	SMAAQRQRAL AIMCRVYVGS IYYELGEDTI RQAFAPFGPI KSIDMSWDSV TMKHKGFAFV
	EYEVPEAAQL ALEQMNSVML GGRNIKVGRP SNIGQAQPII DQLAEEARAF NRIYVASVHQ
	DLSDDDIKSV FEAFGKIKSC TLARDPTTGK HKGYGFIEYE KAQSSQDAVS SMNLFDLGGQ
	YLRVGKAVTP PMPLLTPATP GGLPPAAAVA AAAATAKITA QEAVAGAAVL GTLATPGLVS
	PALTLAQPLG ALPQAVMAAQ APGVITGVTP ARPPIPVTIP SVGVVNPILA SPPTLGLLEP
	KKEKEEEELF PESERPEMLS EQEHMSISGS SARHMVMQKL LRKQESTVMV LRNMVDPKDI
	DDDLEGEVTE ECGKFGAVNR VIIYQEKQGE EEDAEIIVKI FVEFSMASET HKAIQALNGR
	WFGGRKVVAE VYDQERFDNS DLSA
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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Product Details	
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	PUF60
Alternative Name:	Poly (U)-binding-splicing factor PUF60 (Puf60) (PUF60 Products)
Background:	Recommended name: Poly(U)-binding-splicing factor PUF60.
	Alternative name(s): 60 kDa poly(U)-binding-splicing factor RNA-binding protein Siah-BP Siah-
	binding protein 1
UniProt:	Q9WV25
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

Product Details

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-20 °C

Storage:

Storage Comment:

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

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