

Datasheet for ABIN1635143

C10orf88 Protein (AA 1-444) (His tag)



Overview

Quantity:	1 mg
Target:	C10orf88
Protein Characteristics:	AA 1-444
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C10orf88 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	METAIEDAGL DRGPTLTSSW DAACGALTQS LFLTRTGPRA QDLDFEQLLA PPAQGPDLVS
	LKSSLSPRDE NPCFIYLKCG PNGGEEILSV GILSSARNME VYLGEEYCGT SRGKNVCTVL
	DNSEHEKILL YKKYLKLESP THACKIKLLS FGEEQCVLIS KVVVHLRPRS AKPSPSSPAL
	GSRIDLDNIQ TIMESMGSKL SPGAQQLMDM IRFQQQNCLP IRDQLQSVLG TAGHKHLMAL
	QSSPSSGVVD KASSTPFPFR TGLTPSAITE NLKALIDKST QPSGEGNTTN HNECHLMPQN
	HSLESDLKNA VSSFLPKKAS GSSSVPNSEL LPFLQNLCSQ VNHLRVGHNA RWQENVSKPR
	EGTVGVPLEE QPVCSYLEKI LSKNMEVMEK KLMKHIDERI YQLQEHIDAK MALLVDLLRS
	PNSPSPGMPL RHYDSRERLS NGER
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** C10orf88 Target: Uncharacterized protein C10orf88 homolog (C10orf88 Products) Alternative Name Recommended name: Uncharacterized protein C10orf88 homolog Background: UniProt: 05XI46 **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: