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Datasheet for ABIN1629613
C3orf67 Protein (AA 1-658) (His tag)

Overview

Quantity:	1 mg
Target:	C3orf67
Protein Characteristics:	AA 1-658
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C3orf67 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MFKNEYQGGG FVEIFSAQ GK NPGAKWKILG SPSVIWKEFD KEVKS FVFVL EGSSQTNRIQ LPKENKQILG LIQRFLVLQI YVPLGQDFST ELLITDLGNI KRRLYLSTVH KEVSSSTPLHA KIPLFMIKRK IWCNLCIDL V AFTSEIFKGA VFQSLDGIIV SANCKLRKIF TLKFKPRETA DRDDEPADII PRSCQLATDV PHVTQLLNMT KLRQTEIKFG GHPLRSAESD QFISSRAGSV RSSKSQDVCH IAFGSRVLGP PPPSGRRNNL RLSAETVRSI GYKNNQSCQQ PAEEKHVNSA DTSALLIPLS EQQGEKGSSH PVKQTTPLPA SLPTYPHPP RDPSADKGSS RRGLGLRSSS GSRTEARCGS SSGNSRSEED VAMAANNLTQ LTTEPVRAS T PEPPAAEPPD EWIFPESSGP PSGAAGSSSS LLLDGDSRTA SHLWLETSKD SDPDQAEGTQ MAPKDIFTFS SRPRSAPHGK SHDLSPTGCP CILDPKEDSR VTKGDTELED DFYGSDSSEE EYNWRNYQPS QMSESELQML ASLRRQONED LEDTGAPHGL SASQVDNCNV SISTSSDDTT TWNSCLPPP V NQGRHYQKEM NPPSPSNPRD WLNMLSPPIV PPSQQPLEQS LDSSASLSVQ GGALLLTQPH LASCAVGC</p>
Specificity:	Rattus norvegicus (Rat)

Product Details

Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	C3orf67
Alternative Name:	Uncharacterized protein C3orf67 homolog (C3orf67 Products)
Background:	Recommended name: Uncharacterized protein C3orf67 homolog
UniProt:	Q4V7B1

Application Details

Comment:	<p>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 modified 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.</p>
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.