

Datasheet for ABIN7590413

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



[Go to Product page](#)

### Overview

Quantity:	100 µg
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

### Product Details

Sequence:	METAIEDAGL DRGPTLTSSW DAACGALTQS LFLTRTGPRQ QDLDFEQLLA PPAQGPDVLS LKSSLSRDE NPCFIYKCG PNGGEEILSV GILSSARNME VYLGEYCGT SRGKNVCTVL DNSEHEKILL YKKYKLESP THACKIKLLS FGEEQCVLIS KVVVHLRPRS AKPSPSSPAL GSRIDLNIQ TIMESMGSKL SPGAQQLMDM IRFQQQNCLP IRDQLQSVLG TAGHKHLMAL QSSPSSGVVD KASSTPFPR TGLTPSAITE NLKALIDKST QPSGEGNTTN HNECHLMPQN HSLESLKNA VSSFLPKAS GSSSVNSEL 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, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

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Purity: > 90 %

## Target Details

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Target: C10orf88

Alternative Name: Uncharacterized protein C10orf88 homolog ([C10orf88 Products](#))

Background: Recommended name: Uncharacterized protein C10orf88 homolog

UniProt: [Q5XI46](#)

## Application Details

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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 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.

Restrictions: For Research Use only

## Handling

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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.