

Datasheet for ABIN1617543 C3orf38 Protein (AA 1-313) (His tag)



Overview Quantity: 1 mg C3orf38 Target: Protein Characteristics: AA 1-313 Origin: Cow Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This C3orf38 protein is labelled with His tag. Application: ELISA Product Details Sequence: MTGLSYTEME GCRNLLSLLD NDEIMALCDT ITNRLVQPED RQDAIRAILV YSQSVEELLR RRKVHREIIF KYLATQGVII PPATEKHNLI QHAKDYWKKQ LQPKLKETPE PVKTEDIRLS EQQEKEEKNA EKVDFRRLGE EFCQWFFELL NSQNPLLGPP QDEWGPQHFW HDVKLRFYYN TSEQNVIDYH GAEIVSLRLL SLVKEEYLFL SPNLDSHGQK YAASPHGLVM VGVAGTVHRG NTCLGIFEQI FGLIRCPFVE NTWKIKFINL RIIGESSLAP GRLMKPAITF EPSDLEAFYN VNTLCGPVKY NSM Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 %

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Target Details

Target:	C3orf38
Alternative Name:	Uncharacterized protein C3orf38 homolog (C3orf38 Products)
Background:	Recommended name: Uncharacterized protein C3orf38 homolog
UniProt:	Q0VCL9

Application Details

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.

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