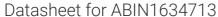
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MAK10/NAA35 Protein (AA 1-725) (His tag)



Overview

Quantity:	1 mg
Target:	MAK10/NAA35 (MAK10)
Protein Characteristics:	AA 1-725
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAK10/NAA35 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

MVMKAAVDDD ASGWELNVPE KMEKSSTSWV DITQDFEDAC RELKLGELLH DKLFGLFEAM
SAIEMMDPKM DAGMIGNQVN RKVLNFEQAV KDGTIKIKDL SLPELIGIMD TCFCCLITWL
EGHSLAQTVF TCLYIHNPDF IEDPAMKAFA LGILKICDIA REKVNKAAVF EEEDFQSMTY
GFKMANGVTD LRVTGMLKDV EDDMQRRVKS TRSRQGEERD PEVELEHQQC LAAFSRVKFT
RVLLTVLIAF TKKETSAVAE AQKLMVQAAD LLSAIHTSLH HGIQAQNGTT KGDHPIMMGF
EPLVNQRLLP PTFPRYAKII KREEMVNYFS RLIDRIKTVC EVVNLPNLHC ILDFFCEFSE
QSPCVLSRSL LQTTFLVDNK KVFGTHLMQD MVKDALRSFV SPPVLSPKCC LYNNHQAKDC
IDSFVTHCVR PFCSLVQIHG HNRARQRDKL GHILEEFATL QDEAEKVDAA LHTMLLKQEP
QRQHLACLGT WVLYHSLRIM IQYLLSGFEL ELYSMHEYYY IYWYLSEFLY AWLMSTLSRA
DGSQMAEERI MEEQQKGRSS KKTKKKKKKVR PLSREITMSQ AYQNMCAGMF KTMVAFDMDG
KVRKPKFELD SEQVRYEHRF APFNSVMTPP PVHYLQFKEM SDLSKYSPPP QPPELYVAAS

Product Details

Specificity:	Rattus norvegicus (Rat)
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 %

Target Details

Target:	MAK10/NAA35 (MAK10)
Alternative Name:	N-alpha-acetyltransferase 35, NatC auxiliary subunit (Naa35) (MAK10 Products)
Background:	Recommended name: N-alpha-acetyltransferase 35, NatC auxiliary subunit. Alternative name(s): Corneal wound-healing-related protein Embryonic growth-associated protein Protein MAK10 homolog
UniProt:	Q6DKG0

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

Handling

	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.