

Datasheet for ABIN7590388

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



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Overview

Quantity:	100 µg
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:	<p>MVMKAAVDDD ASGWELNVPE KMEKSSTSWV DITQDFEDAC RELKLGELLH DKLFGLFEAM</p> <p>SAIEMMDPKM DAGMIGNQVN RKVLNFEQAV KDGTIKIKDL SLPELIGIMD TCFCLITWL</p> <p>EGHSLAQTVF TCLYIHNPDI IEDPAMKAFA LGILKICDIA REKVNKAADF EEEDFQSMY</p> <p>GFKMANGVTD LRVTGMLKDV EDDMQRRVKS TRSRQGEERD PEVELEHQQC LAAFSRVKFT</p> <p>RVLLTVLIAF TKKETSAAE AQKLMVQAAD LLSAIHTSLH HGIQAQNGTT KGDHPIMMGF</p> <p>EPLVNQRLLP PTFPRYAKII KREEMVNYFS RLIDRIKTVC EVVNLPLNHC ILDFCFEFS</p> <p>QSPCVLSRSL LQTTFLVDNK KVFGTHLMQD MVKDALRSFV SPPVLSPKCC LYNNHQAKDC</p> <p>IDSFVTHCVR PFCSLVQIHG HNRARQRDKL GHILEEFATL QDEAEKVDA LHTMLLKQEP</p> <p>QRQHLACLGT WVLYHSLRIM IQYLLSGFEL ELYSMHEYYY IYWYLSEFLY AWLMSTLSRA</p> <p>DGSQMAEERI MEEQQKGRSS KKTCKKKKKVR PLSREITMSQ AYQNMCAAGMF KTMVAFDMDG</p> <p>KVRKPKFELD SEQVRYEHRF APFNSVMTTP PVHYLQFKEM SDLSKYSPPP QPPELYVAAS</p> <p>KHFQQAQMIL ESIPNADREV SRILKVAKPN FVVMKLLAGG HKKESKVPPE FDFSVHKYFP VVKLV</p>
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Product Details

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.
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 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

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.