

Product datasheet for **AR51622PU-S**

MYC-induced nuclear antigen (1-465, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	MYC-induced nuclear antigen (1-465, His-tag) human recombinant protein, 20 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MPKKAKPTGS GKEEGPAPCK QMKLEAAGGP SALNFDSPSS LFESLISPIK TETFFKEFEW QKPLLIQRDD PALATYYGSL FKLTDLKSLC SRGMYGGRDV NVCRCVNGKK KVLNKDGAH FLQLRKDFDQ KRATIQFHQP QRFKDELWRI QEKLECYFGS LVGSNVYITP AGSQGLPPHY DDVEVFILQL EGEKHWRLYH PTVPLAREYS VEAERIGRP VHEFMLKPGD LLYFPRGTIH QADTPAGLAH STHVTISTYQ NNSWGDFFLD TISGLVFDTA KEDVELRTGI PRQLLLQVES TTVATRRLSG FLRTLADRLE GTKELLSSDM KKDFIMHRLP PYSAGDGAEL STPGGKLPRL DSVRLQFKD HIVLTVLPDQ DQSDTEQEKM VYIYHSLKNS RETHMMGNEE ETEFHGLRFP LSHLDAKQI WNSPAISVKD LKLTTDEEKE SLVLSLWTEC LIQVV
Tag:	His-tag
Predicted MW:	54.9 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human MINA protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_001035998
Locus ID:	84864



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UniProt ID:	Q8IUJ8
Cytogenetics:	3q11.2
Synonyms:	JMJD10; MDIG; MINA; MINA53; NO52; ROX
Summary:	MINA is a c-Myc (MYC; MIM 190080) target gene that may play a role in cell proliferation or regulation of cell growth. (Tsuneoka et al., 2002 [PubMed 12091391]; Zhang et al., 2005 [PubMed 15897898]).[supplied by OMIM, May 2008]
Protein Families:	Druggable Genome

Product images: