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Datasheet for ABIN1610405  
**MYCN Protein (AA 1-427) (His tag)**

### Overview

Quantity:	1 mg
Target:	MYCN
Protein Characteristics:	AA 1-427
Origin:	Serinus canaria
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MYCN protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MPGMVSKNPD LEFDSLQPCF YPDEDDFYLC GPDSAPPGED IWKKFELLPT PPLSPSRPAP GAPSGRGPGA VGRSGSVGLP HDPVDWASEL LLLPPEADLW GGMDGGDFFE TGPGVTNNLN SIIIQDCMWS GFSAREKLER AVTEKLQNK T PAAPPPPGT AGSPPVPARS GRAVPECVDP AVVFPPVVK REAPAAEGLR RRRRARGDSR ASSSSSSSGD DTLSDSEDE DEEEEEEEEE IDVVTVEKRR SSTNKSVTTL TITVRPNNTT FSSVRTQQNG LILKRCAPIH QQHNYAAPSP FVETEEPPQ KKLKVEVSRP VKPTIQPKL SSSPRNSDSE DSERRRNHNI LERQRANDLR SSFLTLRDHV LSELVQNEKA AKVVILKKAT EYVHSLQAE QKLLLEKEKL QARQEQLLKK IDYKRTC
Specificity:	Serinus canaria (Island canary) (Fringilla canaria)
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

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Target:	MYCN
Abstract:	<a href="#">MYCN Products</a>
Background:	Recommended name: N-myc proto-oncogene protein
UniProt:	<a href="#">P26014</a>

## Application Details

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Comment:	<p>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 modiflicated 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.</p>
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.