

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



Overview Quantity: 1 mg MYCN Target: 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 AVTEKLQNKT PAAPPPPPGT AGSPPVPARS GRAVPECVDP AVVFPFPVNK REAPAAEGLR RRRRARGDSR ASSSSSSGD DTLSDSEDDE DEEEEDEEEE IDVVTVEKRR SSTNKSVTTL TITVRPNNTT FSSVRTQQNG LILKRCAPIH QQHNYAAPSP FVETEESPPQ KKLKVEVSRP VKPTIOPKLK SSSPRNSDSE DSERRRNHNI LERORANDLR SSFLTLRDHV LSELVQNEKA AKVVILKKAT EYVHSLQAEE 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, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time. > 90 % Purity:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1610405 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Target Details

Target:	MYCN
Abstract:	MYCN Products
Background:	Recommended name: N-myc proto-oncogene protein
UniProt:	P26014

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.