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## Datasheet for ABIN1623228 NAT5 Protein (AA 1-178) (His tag)



Alternative Name:	N-alpha-acetyltransferase 20 (NAA20) (NAT5 Products)
Target:	NAT5
Target Details	
Purity:	> 90 %
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
	NMYKQLGYSV YRTVIEYYSA SNGEPDEDAY DMRKALSRDT EKKSIIPLPH PVRPEDIE
	AEGSVAREEW HGHVTALSVA PEFRRLGLAA KLMELLEEIS ERKGGFFVDL FVRVSNQVAV
Sequence:	MTTLRAFTCD DLFRFNNINL DPLTETYGIP FYLQYLAHWP EYFIVAEAPG GELMGYIMGK
Product Details	
Application:	ELISA
Purification tag / Conjugate:	This NAT5 protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Cynomolgus
Protein Characteristics:	AA 1-178
Target:	NAT5
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: N-alpha-acetyltransferase 20.
	EC= 2.3.1.88.
	Alternative name(s): N-acetyltransferase 5 N-terminal acetyltransferase B complex catalytic
	subunit NAA20 N-terminal acetyltransferase B complex catalytic subunit NAT5.
	Short name= NatB complex subunit NAT5 NatB catalytic subunit
UniProt:	Q2PFM2

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

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