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Ataxin 10 Protein (ATXN10) (AA 1-475) (His tag)



Overview

Quantity:	1 mg
Target:	Ataxin 10 (ATXN10)
Protein Characteristics:	AA 1-475
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ataxin 10 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAAPRPPPAR LSGIMVPAPI QDLEALRALT ALFKEQRNRE TAPRTIFQRV LDILKKSSHA
	VELACRDPSQ VENLASSLQL ITECFRCLRN ACIECSVNQN SIRNLDTIGV AVDLILLFRE
	LRVEQEALLT AFRCGLQFLG NIASRNEDSQ SIVWVHAFPE LFLSCLNHPD KKIVAYSSMI
	LFTSLNHERM KELEENLNIA IDVIDAYQKH PESEWPVLII TDLFLKSPEL VQAMFPKLNN
	QERVTLLDLM IAKITSDEPL TTDDIPVFLR HAELIASTFV DQCKTVLKLA SEEPPDDEEA
	LATIRLLDVL CEMTANTELL GYLQVFPGLL ERVIDLLRVI HVTGKETTNI FSNCGCVRAE
	GDISNVAEGF KSHLIRLIGN LCYKNKDNQD KVNELDGIPL ILDNCNISDS NPFLTQWVIY
	AIRNLTEDNS QNQDLIAKME EQGLADASLL KKVGFEVEKK GEKLILKSTR DTPKP
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: Ataxin 10 (ATXN10) Ataxin-10 (ATXN10) (ATXN10 Products) Alternative Name Background: Recommended name: Ataxin-10. Alternative name(s): Spinocerebellar ataxia type 10 protein homolog UniProt: Q4R4Y2 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Lyonhilizad

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 Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

-20 °C

Storage: