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Datasheet for ABIN1475934 HNRNPK Protein (AA 1-463) (His tag)



Overview

Quantity:	1 mg
Target:	HNRNPK
Protein Characteristics:	AA 1-463
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPK protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	METEQPEETF PNTETNGEFG KRPAEDMEEE QAFKRSRNTD EMVELRILLQ SKNAGAVIGK
	GGKNIKALRT DYNASVSVPD SSGPERILSI SADIETIGEI LKKIIPTLEE GLQLPSPTAT SQLPLESDAV
	ECLNYQHYKG SDFDCELRLL IHQSLAGGII GVKGAKIKEL RENTQTTIKL FQECCPHSTD
	RVVLIGGKPD RVVECIKIIL DLISESPIKG RAQPYDPNFY DETYDYGGFT MMFDDRRGRP
	VGFPMRGRGG FDRMPPGRGG RPMPPSRRDY DDMSPRRGPP PPPPGRGGRG GSRARNLPLP
	PPPPPRGGDL MAYDRRGRPG DRYDGMVGFS ADETWDSAID TWSPSEWQMA YEPQGGSGYD
	YSYAGGRGSY GDLGGPIITT QVTIPKDLAG SIIGKGGQRI KQIRHESGAS IKIDEPLEGS EDRIITITGT
	QDQIQNAQYL LQNSVKQYSG KFF
Specificity:	Rattus norvegicus (Rat)
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	HNRNPK
Abstract:	HNRNPK Products
Background:	Recommended name: Heterogeneous nuclear ribonucleoprotein K.
	Short name= hnRNP K.
	Alternative name(s): dC stretch-binding protein.
	Short name= CSBP
UniProt:	P61980

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

Formati	Luophilized
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

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

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