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NXF1 Protein (AA 2-618) (His tag)



Overview

Quantity:	1 mg
Target:	NXF1
Protein Characteristics:	AA 2-618
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NXF1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:

ADEGKSYNE HDDRVSFPQR RKKGRGPFRW KCGVGNRRSG RGGSGIRSSR FEEDDGDVAM
NDPQDGPRVR FNPYTTRPNR RRDTWHDRDR IHVTVRRDRA PQERGGAGTS QDGTTKNWFK
ITIPYGKKYD KMWLLSMIQS KCSVPFNPIE FHYENTRAHF FVENATTASA LKAVNYKIQD
RENGRISIII NSSAPPYIVQ NELKPEQVEQ LKLIMSKRYD GSQQALDLKG LRSDPDLVAQ
NIDVVLNRRG CMAAALRIIE ENIPELLSLN LSNNRLYKLD DMSSIVQKAP NLKILNLSGN
ELKSEWELDK IKGLKLEELW LDRNPMCDTF LDQSTYISTI RERFPKLLRL DGHELPPPIA
FDVEAPTMLP PCKGSYFGTE NLKSLVLHFL QQYYAIYDSG DRQGLLDAYH DGACCSLSTP
SNPQNPVRHN LAKYFNDSRN VKKIKDTTTR FRLLKHTRLN VVAFLNELPK THHDVNSFVV
DISAQTSTLL CFSVNGVFKE VDGKSRDSLR AFTRTFIAVP ASNSGLCIVN DELFVRNASP
EEIQRAFAMP APTPSSSPVP TLSQEQQDML QAFSTQSGMN LEWSQKCLQD NNWDYTRSAQ
AFTHLKAKGE IPEVAFMK

Specificity: Rattus norvegicus (Rat)

Product Details	
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.
Purity:	> 90 %
Target Details	
Target:	NXF1
Abstract:	NXF1 Products
Background:	Recommended name: Nuclear RNA export factor 1.
	Alternative name(s): Tip-associated protein Tip-associating protein mRNA export factor TAP
UniProt:	088984
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
	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

-20 °C

Storage:

Storage Comment:

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