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## HNRNPK Protein (AA 1-219) (GST-His-Tag)



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Quantity:	100 μg
Target:	HNRNPK
Protein Characteristics:	AA 1-219
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPK protein is labelled with GST-His-Tag.

#### **Product Details**

Sequence:	Met 1-Lys 219
Characteristics:	A DNA sequence encoding the Human hnRNPK protein (P61978-2) (Met 1-Lys 219) was expressed with a N-GST&C-His tag.
Purity:	> 95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	HNRNPK
Alternative Name:	hnRNPK (HNRNPK Products)
Background:	Abbreviation: hnRNPK
	Target Synonym: HNRPK,Heterogeneous nuclear ribonucleoprotein K,Transformation up-
	regulated nuclear protein (TUNP)
	Background: One of the major pre-mRNA-binding proteins. Binds tenaciously to poly(C)

#### **Target Details**

	sequences. Likely to play a role in the nuclear metabolism of hnRNAs, particularly for pre-mRNAs that contain cytidine-rich sequences. Can also bind poly(C) single-stranded
Molecular Weight: Calculated MW: 48.98 kDa Observed MW: 50 kDa	
UniProt:	P61978-2

## **Application Details**

Restrictions: For Research Use only

#### Handling

Format:	Lyophilized	
Buffer:	Lyophilized from sterile PBS, pH 7.4.  Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization.	
Storage:	4 °C,-20 °C,-80 °C	
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.  Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.	
Expiry Date:	12 months	