

## Recombinant Human HNRNPK protein, His-GST-tagged

Cat. No. HNRNPK-4577H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human HNRNPK protein(P61978)(3-464 aa), fused with N-terminal His and GST tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	3-464 aa
<b>Form</b>	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
<b>Molecular Mass</b>	82.3 kDa
<b>AASequence</b>	TEQPEETFPNTETNGEFGKRPAEDMEEEQAFKRSRNTDEMVELRILLQSKNAGAVI GKGGKNIKALRTDYNASVSPDSSGPERILSISADIETIGEILKKIIPGLEGLQLPSPTA TSQLPLESDAVECLNYQHYKGSDFDCELRLLIHQSLAGGIIGVKGAKIKELRENTQTTI KLFQECCPHSTDRVVLIGGKPDVVVECIKIILDLISESPIKGRAQPYDPNFYDETYDYG GFTMMFDDRRGRPVGFPMRGRGGFDRMPPGRGGRPMPPSRRDYDDMSPRRGP PPPPPGRGGRGGSRRARNLPLPPPPPPRGGDLMAYDRRGRPGDRYDGMVGFSADE TWDSAIDTWSPSEWQMA YEPQGGSGYDYSYAGGRGSYGD LGGPIITTQVTIPKDLA GSIIGKGGQRIKQIRHESGASIKIDEPLEGSEDRIITITGTQDQIQNAQYLLQNSVKQYA DVEGF

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<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

## GENE INFORMATION

<b>Gene Name</b>	HNRNPK heterogeneous nuclear ribonucleoprotein K [ Homo sapiens ]
<b>Official Symbol</b>	HNRNPK
<b>Synonyms</b>	HNRNPK; heterogeneous nuclear ribonucleoprotein K; HNRPK; CSBP; transformation upregulated nuclear protein; TUNP; dC-stretch binding protein; FLJ41122;
<b>Gene ID</b>	3190
<b>mRNA Refseq</b>	NM_002140
<b>Protein Refseq</b>	NP_002131
<b>MIM</b>	600712
<b>UniProt ID</b>	P61978

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**SDS-PAGE**



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