

Recombinant Human HNRNPK protein, His-GST-tagged

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

SPECIFICATION

Product Overview	Recombinant Human HNRNPK protein(P61978)(3-464 aa), fused with N-terminal His and GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	3-464 aa
Form	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.
Molecular Mass	82.3 kDa
AASequence	TEQPEETFPNTETNGEFGKRPAEDMEEEQAFKRSRNTDEMVELRILLQSKNAGAVI GKGGKNIKALRTDYNASVSPDSSGPERILSISADIETIGEILKKIPTLEEGQLPSPTA TSQLPLESDAVECLNYQHYKGSDFDCELRLLIHQSLAGGIIGVKGAKIKELRENTQTIT KLFQECCPHSTDRVVLIGGKPDRVVECIKILDLISESPIKGRAQPYDPNIFYDETYDYG GFTMMFDDRRGRPVGFPMRGRGGFDRMPPGRGGRPMPPSRRDYDDMSPRRGP PPPPPGRGGRGGSRRARNLPLPPPPPPRGGDL MAYDRRGRPGDRYDGMVGFSADE TWDSAIDTWSPSEWQMAYEPQGGSGYDYSYAGGRGSYGD LGGPIITTQVTIPKDLA GSIIGKGGQRIKQIRHESGASIKIDEPLEGSEDRIITITGTQDQIQNAQYLLQNSVKQYA DVEGF

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

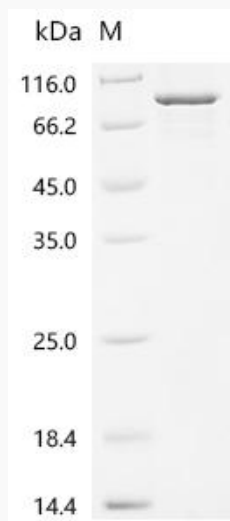
GENE INFORMATION

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

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SDS-PAGE

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