

## Recombinant Human HNRNPA1 protein, His-tagged

Cat. No. HNRNPA1-3043H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human HNRNPA1 protein(P09651)(2-354aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-354aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	40.9 kDa
<b>AA Sequence</b>	SKSESPKEPEQLRKLFIGGLSFETTDESLRSHFEQWGLTDCVVMRDPNTRSRGF GFVTYATVEEVDAAMNARPHKVDGRVVEPKRAVSREDSQRPGAHLTVKKIFVGGIK EDTEEHHLRDYFEQYQKIEVIEIMDRGSGKKRGAFAVTFDDHDSVDKIVIQKYHTVN GHNCEVRKALSKQEMASASSSQRGRSGSGNFGGGRRGGGFGGNDNFGRGGNFSG RGGFGGSRGGGGYGGSGDGYNGFGNDGGYGGGGPGYSGGSRGYGSGGQGYG NQSGYGGSGSYDSYNNGGGGGFGGGSGSNFGGGGSYNDFGNYYNNQSSNFGP MKGGNFGGRSSGPYGGGGQYFAKPRNQ
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.

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**Storage** Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Reconstitution** Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

## GENE INFORMATION

**Gene Name** [HNRNPA1](#) heterogeneous nuclear ribonucleoprotein A1 [ Homo sapiens ]

**Official Symbol** [HNRNPA1](#)

**Synonyms** HNRNPA1; heterogeneous nuclear ribonucleoprotein A1; HNRPA1; hnRNP A1; hnRNPA1; hnRNP A1-like 3; hnRNP core protein A1; helix-destabilizing protein; hnRNP core protein A1-like 3; single-strand RNA-binding protein; single-strand DNA-binding protein UP1; nuclear ribonucleoprotein particle A1 protein; heterogeneous nuclear ribonucleoprotein B2 protein; heterogeneous nuclear ribonucleoprotein A1B protein; heterogeneous nuclear ribonucleoprotein core protein A1; Putative heterogeneous nuclear ribonucleoprotein A1-like 3; HNRPA1L3; hnRNP-A1; MGC102835;

**Gene ID** [3178](#)

**mRNA Refseq** [NM\\_002136](#)

**Protein Refseq** [NP\\_002127](#)

**MIM** [164017](#)

**UniProt ID** [P09651](#)

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