

Recombinant Human HNRNPA1 protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human HNRNPA1 protein(P09651)(2-354aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-354aa
Form	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.
Molecular Mass	40.9 kDa
AA Sequence	SKSESPKEPEQLRKLFIGGLSFETTDESLRSHFEQWGTLTDCVVMRDPNTRSRGF GFVTYATVEEVDAAMNARPHKVDGRVVEPKRAVSREDSQRPGAHLTVKKIFVGGIK EDTEEHHLRDYFEQYQKIEVIEIMTDRGSGKKRGFAFVTFDDHDSVDKIVIQKYHTVN GHNCEVRKALSKQEMASASSSQRGRSGSGNFGGGRGGGFGGNDNFGRGGNFSG RGGFGGSRGGGGYGGSGDGYNGFGNDGGYGGGGPGYSGGSRGYGSGGQGYG NQGSGYGGSGSYDSYNNGGGGGFGGGSGSNFGGGGSYNDFGNYYNNQSSNFGP MKGGNFGGRSSGPYGGGGQYFAKPRNQ
Purity	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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