

## Recombinant Human HNRNPA0 protein, GST-tagged

**Cat. No.** HNRNPA0-13864H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human HNRNPA0 protein(1-305 aa), fused with GST tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-305 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
<b>AA Sequence</b>	MENSQLCKLFIGGLNVQTSEGLRGHFEAFGLTDCVVVNPQTKRSRCFGFVTYS NVEEADAAMAASPHAVDGNTVELKRAVSREDSARPGAHAKVKKLFVGGGLKGDVAE GDLIEHFSQFGTVEKAEIADKQSGKKRGGFVYFQNHDAADKAAVVKFHPIQGHRV EVKKAVPKEDIYSGGGGGSRSSRGGRRGGRRDQNGLSKGGGGGYNSYG GYGGGGGGYNAYGGGGGGSSYGGSDYGNGFGGFGSYSQHQSSYGPMKSGGG GGGGSSWGGRSNSGPYRGGYGGGGGYGGSSF
<b>Purity</b>	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

**Reconstitution**

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.  
 Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

## GENE INFORMATION

**Gene Name** HNRNPA0 heterogeneous nuclear ribonucleoprotein A0 [ Homo sapiens ]

**Official Symbol** HNRNPA0

**Synonyms** HNRPA0

**Gene ID** 10949

**mRNA Refseq** NM\_006805.3

**Protein Refseq** NP\_006796.1

**MIM** 609409

**UniProt ID** Q13151

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