

## Recombinant Human H1F0 protein, His-tagged

**Cat. No.** H1F0-6945H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human H1F0 protein(P07305) (Met 1-Lys 194) was expressed in E. coli, with a polyhistidine tag at the N-terminus.
<b>Species</b>	Human
<b>Source</b>	E. coli
<b>ProteinLength</b>	1-194 aa
<b>Form</b>	Lyophilized from sterile 50mM Tris, 600mM NaCl, 1mM DTT, pH 8.5.
<b>Molecular Mass</b>	The recombinant human H1F0 consisting of 205 amino acids and has a calculated molecular mass of 22.4 kDa. It migrates as an approximately 27 kDa band in SDS-PAGE under reducing conditions.
<b>Purity</b>	> 92 % as determined by SDS-PAGE
<b>Storage</b>	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>protein Refseq-</b>	<a href="http://www.ncbi.nlm.nih.gov/protein/NP_005309.1">http://www.ncbi.nlm.nih.gov/protein/NP_005309.1</a>

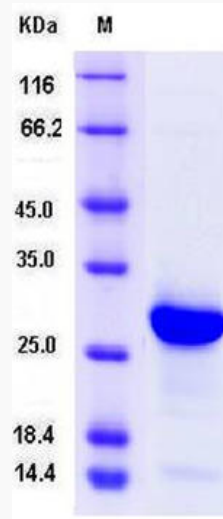
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**Weblink****Unit ID** P07305**Unit ID-Weblink** <http://www.uniprot.org/uniprot/P07305>**GENE INFORMATION****Gene Name** H1F0 H1 histone family, member 0 [ Homo sapiens ]**Official Symbol** H1F0**Synonyms** H1F0; H1 histone family, member 0; H1FV; histone H1.0; H1.0; H1(0); H1 0; H10; histone H1; histone H1(0); H1.0, H1(0), H1-0; MGC5241;**Gene ID** 3005**mRNA Refseq** NM\_005318**protein Refseq** NP\_005309**MIM** 142708 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA

**SDS-PAGE**



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