

Recombinant Human HNRNPA2B1 Protein (1-249 aa), His-tagged

Cat. No. HNRNPA2B1-1413H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HNRNPA2B1 Protein (1-249 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Transcription. Protein Description: Full Length of BC000506.
Species	Human
Source	Yeast
ProteinLength	1-249 aa
Description	Involved with pre-mRNA processing. Forms complexes (ribonucleosomes) with at least 20 other different hnRNP and heterogeneous nuclear RNA in the nucleus.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	30.4 kDa
AA Sequence	MEREKEQFRKLFIGGLSFETTEESLRNYEQWGKLTDCVVMRDPASKRSRGFGFVT FSSMAEVDAAMAARPHSIDGRVVEPKRAVAREESGKPGAHVTVKKLFVGGIKEDTE EHHLRDYFEEYGKIDTIEITDRQSGKKRGFGFVTFDDHDPVDKIVLQKYHTINGHNA EVRKALSRQEMQEDLEVAILEVAPVMEEEEEEDMVVEDLDMATRVGATEVVMTTMEE EIMEVEITMILEIITSNLLTTVQ
Purity	> 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

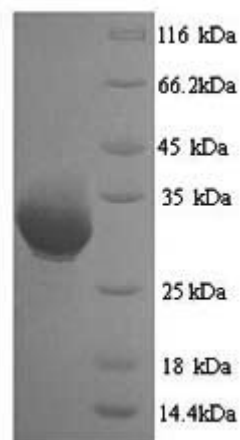
GENE INFORMATION

Gene Name	HNRNPA2B1 heterogeneous nuclear ribonucleoprotein A2/B1 [Homo sapiens]
Official Symbol	HNRNPA2B1
Synonyms	HNRNPA2B1; HNRPA2B1; RNPA2; HNRPA2; HNRPB1; SNRPB1; HNRNPA2; HNRNPB1; FLJ22720; DKFZp779B0244;
Gene ID	3181
mRNA Refseq	NM_002137
Protein Refseq	NP_002128
MIM	600124
UniProt ID	I6L957

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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