

Product datasheet for TP318191L

Heterogeneous Nuclear Ribonucleoprotein (A1 like) (HNRNPA1L2) (NM_001011724) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Homo sapiens heterogeneous nuclear ribonucleoprotein A1-like 2 (HNRNPA1L2), transcript variant 1, 1 mg

Species: Human

Expression Host: HEK293T

Expression cDNA >RC218191 protein sequence

Clone or AA Red=Cloning site Green=Tags(s)

Sequence:

MSKSASPKEPEQLRKLFIGGLSFETTDESLRSHFEQWGTLTDCVWMRDPNPKRSRGFGFVITYATVEEVDA
AMNTTPHKVDGRVVEPKRAVSREDSQRPGAHLTVKKIFVGGIKEDTEEHHLRDYFEQYGKIEVIEIMTDR
GSGKKRGFAFVTFDDHDSVDKIVIQKYHTVKGHNCEVRKALPKQEMASASSSQRRRSGNFGGGGRGDGF
GGDNDFGRGGNFSGRGGFGGSCGGGGYGGSGDGYNGFGNDGSNFGGGGSYNDFGNYNNQSSNFGPMKGGN
FGRRSSGPCGGGGQYFAKPQNQGGYGVSSSSSYGSGRRF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 34 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_001011724](#)



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Locus ID: 144983

UniProt ID: [Q32P51](#), [A0A024QZ98](#)

RefSeq Size: 2365

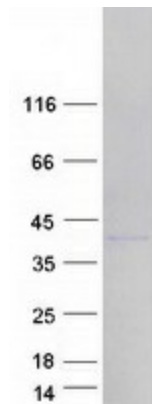
Cytogenetics: 13q14.3

RefSeq ORF: 960

Summary: Involved in the packaging of pre-mRNA into hnRNP particles, transport of poly(A) mRNA from the nucleus to the cytoplasm and may modulate splice site selection.[UniProtKB/Swiss-Prot Function]

Protein Pathways: Spliceosome

Product images:



Coomassie blue staining of purified HNRNPA1L2 protein (Cat# [TP318191]). The protein was produced from HEK293T cells transfected with HNRNPA1L2 cDNA clone (Cat# [RC218191]) using MegaTran 2.0 (Cat# [TT210002]).