

## Product datasheet for **TP318191**

### 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, 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA** >RC218191 protein sequence

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

**Sequence:**

MSKSASPKEPEQLRKLFIGGLSFETTDESLRSHFEQWGTLTDCVWMRDPNPKRSRGFGFVITYATVEEVDA  
AMNTTPHKVDGRVVEPKRAVSREDSQRPGAHLTVKKIFVGGIKEDTEEHHLRDYFEQYGKIEVIEIMTDR  
GSGKKRGFAFVTFDDHDSVDKIVIQKYHTVKGHNCEVRKALPKQEMASASSSQRRRSGNFGGGGRGDGF  
GGNDNFGRGGNFSGRGGFGGSCGGGGYGGSGDGYNGFGNDGSNFGGGGSYNDFGNYNNQSSNFGPMKGGN  
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

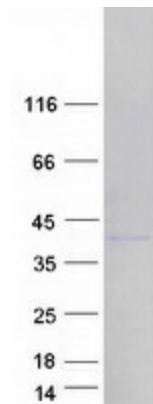
Cytogenetics: 13q14.3

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]).