

Product datasheet for TP303569M

OriGene Technologies, Inc.

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HNRPLL (HNRNPLL) (NM_138394) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human heterogeneous nuclear ribonucleoprotein L-like (HNRPLL),

transcript variant 1, 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC203569 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSSSSSSPRETYEEDREYESQAKRLKTEEGEIDYSAEEGENRREATPRGGGDGGGGGRSFSQPEAGGSHH KVSVSPVVHVRGLCESVVEADLVEALEKFGTICYVMMMPFKRQALVEFENIDSAKECVTFAADEPVYIAG QQAFFNYSTSKRITRPGNTDDPSGGNKVLLLSIQNPLYPITVDVLYTVCNPVGKVQRIVIFKRNGIQAMV EFESVLCAQKAKAALNGADIYAGCCTLKIEYARPTRLNVIRNDNDSWDYTKPYLGRRDRGKGRQRQAILG EHPSSFRHDGYGSHGPLLPLPSRYRMGSRDTPELVAYPLPQASSSYMHGGNPSGSVVMVSGLHQLKMN

CS

RVFNLFCLYGNIEKVKFMKTIPGTALVEMGDEYAVERAVTHLNNVKLFGKRLNVCVSKQHSVVPSQIFEL EDGTSSYKDFAMSKNNRFTSAGQASKNIIQPPSCVLHYYNVPLCVTEETFTKLCNDHEVLTFIKYKVFDA

KPSAKTLSGLLEWECKTDAVEALTALNHYQIRVPNGSNPYTLKLCFSTSSHL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 59.9 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.





HNRPLL (HNRNPLL) (NM_138394) Human Recombinant Protein - TP303569M

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 612403

 Locus ID:
 92906

 UniProt ID:
 Q8WVV9

 RefSeq Size:
 3053

 Cytogenetics:
 2p22.1

 RefSeq ORF:
 1626

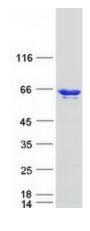
Synonyms: HNRPLL; SRRF

Summary: HNRNPLL is a master regulator of activation-induced alternative splicing in T cells. In

particular, it alters splicing of CD45 (PTPRC; MIM 151460), a tyrosine phosphatase essential for T-cell development and activation (Oberdoerffer et al., 2008 [PubMed 18669861]).

[supplied by OMIM, Aug 2008]

Product images:



Coomassie blue staining of purified HNRNPLL protein (Cat# [TP303569]). The protein was produced from HEK293T cells transfected with HNRNPLL cDNA clone (Cat# [RC203569]) using MegaTran 2.0 (Cat# [TT210002]).