

Product datasheet for **RC219240A1V**

Human hnRNP L (HNRNPL) (NM_001533) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human hnRNP L (HNRNPL) (NM_001533) AAV Particle
Tag:	Myc-DDK
Symbol:	HNRNPL
Synonyms:	hnRNP-L; HNRPL; P/OKcl.14
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC219240 representing NM_001533
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**

ATGTCGCGGAGGCTGCTGCCCGGGCGGAGAAGCGGCGTCGGCGGCTGGAGCAGAGGCAGCAGCCGACG
 AGCAGCGGAGGCGGTTCGGAGCGCATGGTGAAGATGGCGGCGGCGGCGGCGGAGGCGGCGGTGGCCGCTA
 CTACGGCGGCGCAGTGAGGGCGGCGGCCCTAAGCGGCTCAAGACTGACAACGCGCGGCGACAGCAC
 GGAGGCGGCGGCGGTGGCGGTGGAGGAGCCGGGCGGCGGCGGCGGCGGCGGTGGGAGAACTACGATG
 ACCCGCACAAAACCCCTGCCTCCCCAGTTGTCCACATCAGGGGCTGATTGACGGTGTGGTGAAGCAGA
 CCTTGTGGAGGCTTGCAGGAGTTTGGACCCATCAGCTATGTGGTGGTAAATGCCTAAAAAGAGACAAGCA
 CTGGTGGAGTTTGAAGATGTGTTGGGGCTTGAACGCAGTGAACACGAGCCGACAACCAATATACA
 TTGCTGGTCACCCAGCTTTTGTCACTACTCTACCAGCCAGAAGATCTCCCGCCCTGGGACTCGGATGA
 CTCCCGGAGCGTGAACAGTGTGCTTCTCTTACCATCCTGAACCCATTATTTCGATCACCACGGATGTT
 CTTTACACTATCTGTAATCCTTGTGGCCCTGTCCAGAGAATTGTCAATTTTCAGGAAGAATGGAGTTCAGG
 CGATGGTGAATTTGACTCAGTTCAAAGTGCCAGCGGCCAAGGCCTCTCTCAATGGGCTGATATCTA
 TTCTGGCTGTTGCACTCTGAAGATCGAATACGCAAGCCCTACACGCTTGAATGTGTTCAAGAATGATCAG
 GATACTTGGGACTACACAAACCCCAATCTCAGTGGACAAGGTGACCTGGCAGCAACCCCAACAAACGCC
 AGAGGCAGCCCCCTCTCTGGGAGATCACCCCGCAGAATATGGAGGGCCCCACGGTGGGTACCACAGCCA
 TTACCATGATGAGGGCTACGGGCCCCCCCCACCTCACTACGAAGGAGAAGGATGGGTCCACCACTGGGG
 GGTACCGTCGGGGCCCAAGTCGCTACGGCCCCCAGTATGGGCACCCCCACCCCTCCCCACCAACCCG
 AGTATGGCCCTCACGCCGACAGCCCTGTGCTCATGGTCTATGGCTTGGATCAATCTAAGATGAAGTGTGA
 CCGAGTCTTCAATGTCTTCTGCTTATATGGCAATGTGGAGAAGGTGAAATTCATGAAAAGCAAGCCGGGG
 GCCGCCATGGTGGAGATGGCTGATGGCTACGCTGTAGACCGGGCCATTACCCACCTCAACAACAACCTTCA
 TGTTTGGGCAGAAGCTGAATGTCTGTGCTCCAAGCAGCCAGCCATCATGCCTGGTCAGTCATACGGGTT
 GGAAGACGGGTCTTGCAGTTACAAAGACTTCAGTGAATCCCGAACAATCGGTTCTCCACCCAGAGCAG
 GCAGCCAAGAACCGCATCCAGCACCCAGCAACGTGCTGCACTTCTTCAACGCCCCGCTGGAGGTGACCG
 AGGAGAACTTCTTTGAGATCTGCGATGAGCTGGAGTGAAGCGGCCATCTTGTGAAAGTATTCTCAGG
 CAAAAGTGAGCGCAGCTCCTCTGGAAGTCTGGAGTGGGAATCCAAGAGCGATGCCCTGGAGACTCTGGG
 TTCTGAACCATACCAGATGAAAAACCAATGGTCCATACCCTTACACTCTGAAGTTGTGTTTCTCCA
 CTGCTCAGCACGCCTCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MSRRLLPRAEKRRRLEQRQPDQRRRSGAMVKMAAAGGGGGGRYYGGGSEGGRAPKRLKTDNAGDQH
 GGGGGGGGAGAAGGGGGGENYDDPHKTPASPVVHIRGLIDGVVEADLVEALQEFGPISVYVMPKKRQA
 LVEFEDVLGACNAVNYAADNQIYIAGHPAFVNYSTSQKISRPGSDSDSRVSNVLLFTILNPIYSITTDV
 LYTICNCPGPVQRIVIFRKNQVQAMVEFDSVQSAQRAKASLNGADIYSGCCTLKIEYAKPTRLNVFKNDQ
 DTWDTNPNLSGQDGPSPNPNRQRQPPLLDGHPAEYGGPHGGYHSHYHDEGYGPPPPHYEGRMGPPVG
 GHRRGPSRYGPQYGHPPPPPPPEYGPHADSPVLMVYGLDQSKMNCDFVNFVCLYGNVEKVKFMKSKPG
 AAMVEMADGYAVDRAITHLNNFMFGQKLNVCYSKQPAIMPQSYGLEDGSCSYKDFSESRRNRFSTPEQ
 AAKNRHQHPSNVLHFFNAPLEVTEENFFEICDELGVKRPSSVKVFSGKSERSSSGLLEWESKSDALETLG
 FLNHQYQMKNPNGPYPTLKLCFSTAQHASTRTRPLEQKLISEEDLAANDILDYKDDDDKV*

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:	AAV-2
ACCN:	NM_001533
ORF Size:	1767 bp
Buffer:	PBS with 0.001% Pluronic F7964
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_001533.2, NP_001524.2</u>
RefSeq Size:	2129 bp
RefSeq ORF:	1770 bp
Locus ID:	3191
UniProt ID:	<u>P14866</u>
Cytogenetics:	19q13.2
MW:	64 kDa