

Product datasheet for **RC222094A1V**

Human HNRNPD (NM_031369) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HNRNPD (NM_031369) AAV Particle
Tag:	Myc-DDK
Symbol:	HNRNPD
Synonyms:	AUF1; AUF1A; hnRNP0; HNRPD; P37
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC222094 representing NM_031369 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGAGGAGCAGTTCGGCGGGGACGGGCGGCGGCAGCGGCAACGGCGGCGGTAGGCGGCTCGGCGG
GCGAGCAGGAGGGAGCCATGGTGGCGGCGACACAGGGGCGAGCGGCGGCGGGAAGCGGAGCCGGGAC
CGGGGGCGGAACCGCTCTGGAGGCACCGAAGGGGCGAGCGCCGAGTCGGAGGGGGCGAAGATTGACGCC
AGTAAGAACGAGGAGGATGAAGGAAAAATGTTTATAGGAGGCCCTAGCTGGGACACTACAAAGAAAGATC
TGAAGGACTACTTTTCCAAATTTGGTGAAGTTGTAGACTGCACTCTGAAGTTAGATCCTATCACAGGGCG
ATCAAGGGGTTTTGGCTTTGTGCTATTTAAAGAATCGGAGAGTGTAGATAAGGTCATGGATCAAAAAGAA
CATAAATTGAATGGGAAGGTGATTGATCCTAAAAGGGCCAAAGCCATGAAAACAAAAGAGCCGTTAAAA
AAATTTTGTGGTGGCCTTTCTCCAGATACACCTGAAGAGAAAATAAGGGAGTACTTTGGTGGTTTTGG
TGAGGTGGAATCCATAGAGCTCCCCATGGACAACAAGACCAATAAGAGGCGTGGGTTCTGCTTTATTACC
TTTAAGGAAGAAGAACCAGTGAAGAAGATAATGGAAGAAATACCAATGTTGGTCTTAGTAAATGTG
AAATAAAAGTAGCCATGTGAAGGAACAATATCAGCAACAGCAACAGTGGGGATCTAGAGGAGGATTTC
AGGAAGAGCTCGTGAAGAGGTGGTGGCCCCAGTCAAACTGGAACAGGGATATAGTAATATTGGAAT
CAAGGCTATGGCAACTATGGATATAACAGCCAAGGTTACGGTGGTTATGGAGGATATGACTACACTGGTT
ACAACAATACTATGGATATGGTATTATGAACACAGCAGAGTGGTTATGGGAAGGTATCCAGGCGAGG
TGGTCATCAAAATAGCTACAAACCATAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC222094 representing NM_031369 Red=Cloning site Green=Tags(s) MSEEQFGGDGAAAAATAAVGGSAGEQEGAMVAATQGAAAAAGSGAGTGGGTASGGTEGGSASESEGAKIDA SKNEEDEGKMF IGGLSWDTTKDLKDYFSKFGEVVDCTLKLDPI TGRSRGFGFVLFKESESVDKVMQKE HKLNGKVIDPKRAKAMKTKEPVKKIFVGGLSPDTPEEKIREYFGGFGEVESIELPMDNKTNKRRCFCFIT FKEEEPVKKIMEKKYHNVGLSKCEIKVAMSKEQYQQQQWGSRGGFAGRARGGGPSQNNWQGYSNYWN QGYGNYGYSQGYGGYGYDYTGYNYYGYGDYSNQSGYGKVSRRGGHQNSYKPY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_031369
ORF Size:	1008 bp
Buffer:	PBS with 0.001% Pluronic F68
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_031369.2</u> , <u>NP_112737.1</u>
RefSeq Size:	2200 bp
RefSeq ORF:	1011 bp
Locus ID:	3184
UniProt ID:	<u>Q14103</u>
Cytogenetics:	4q21.22
MW:	36.1 kDa