

Product datasheet for **RC219023A1V**

Human hnRNP K (HNRNPK) (NM_031263) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human hnRNP K (HNRNPK) (NM_031263) AAV Particle
Tag:	Myc-DDK
Symbol:	hnRNP K
Synonyms:	AUKS; CSBP; HNRPK; TUNP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC219023 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAACTGAACAGCCAGAAGAAACCTTCCCTAACACTGAAACCAATGGTGAATTTGGTAAACGCCTG
 CAGAAGATATGGAAGAGGAACAAGCATTTAAAAGATCTAGAAACTGATGAGATGGTTGAATTACGCAT
 TCTGCTTCAGAGCAAGAATGCTGGGGCAGTGATTGAAAAAGGAGGCAAGAATATTAAGGCTCTCCGTACA
 GACTACAATGCCAGTGTTCAGTCCCAGACAGCAGTGGCCCCGAGCGCATATTGAGTATCAGTGTGATA
 TTGAAACAATTGGAGAAATCTGAAGAAAATCATCCCTACCTTGGAGAGGGCCTGCAGTTGCCATCACC
 CACTGCAACCAGCCAGCTCCCGCTCGAATCTGATGCTGTGGAATGCTTAAATTACCAACTATAAAGGA
 AGTGACTTTGACTGCGAGTTGAGGCTGTGATTATCAGAGTCTAGCAGGAGGAATTATGGGGTCAAAG
 GTGCTAAAATCAAAGAACTTCGAGAGAACTCAAACCACCATCAAGCTTTTCCAGGAATGCTGCCTCA
 TTCCACTGACAGAGTTGTTCTTATTGGAGGAAAACCCGATAGGGTTGTAGAGTGCATAAAGATCATCCTT
 GATCTTATATCTGAGTCTCCCATCAAAGACGTGCACAGCCTTATGATCCCAATTTTACGATGAAACCT
 ATGATTATGGTGGTTTTACAATGATGTTTATGACCGTCGCGGACGCCAGTGGGATTTCCCATGCGGGG
 AAGAGGTGGTTTTGACAGAATGCCTCCTGGTCGGGGTGGGCGTCCCATGCCTCCATCTAGAAGAGATTAT
 GATGATATGAGCCCTCGTCGAGGACCACCTCCCCTCCTCCCGGACGAGGCGGCCGGGTGGTAGCAGAG
 CTCGGAATCTTCTTCTCCACCACCACCACCTAGAGGGGGAGACCTCATGGCCTATGACAGAAGAGG
 GAGACCTGGAGACCGTTACGACGGCATGGTTGGTTTTCAGTGTGATGAACTTGGGACTTGCATATGAT
 ACATGGAGCCCATCAGAATGGCAGATGGCTTATGAACCACAGGGTGGCTCCGGATATGATTATTCCTATG
 CAGGGGTCGTGGTCATATGGTGATCTTGGTGGACCTATTATTACTACACAAGTAACTATCCCAAAGA
 TTTGGCTGGATCTATTATTGGCAAAGTGGTCAGCGGATTAACAAATCCGTCATGAGTCGGGAGCTTCG
 ATCAAATGATGAGCCTTTAGAAGGATCCGAAGATCGGATCATTACCATTACAGGAACACAGGACCAGA
 TACAGAATGCACAGTATTTGCTGCAGAACAGTGTGAAGCAGTATGCAGATGTTGAAGGATTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC219023 protein sequence
 Red=Cloning site Green=Tags(s)

METEQPEETFPNTEETNGEFGRPAEDMEEQAFKRSRNTDEMVELRILLQSKNAGAVIGKGGKNIKALRT
 DYNASVSPDSSGPERILSISADIETIGEILKKIIPITLLEGLQLPSPTATSQLPLESDAVECLNYQHYK
 SDFDCELRLLIHQSLAGGIIGVKGAKIKELRENTQTTIKLFQECPPHSTDRVVLIGGKPDVVECIKIIIL
 DLISESPIKGRAQPYDPNFYDETYDYGFTMMFDDRRGRPVGFPMRGRGGFDRMPGRGGRPMPSSRDY
 DDMSPRRGPPPPPPGRGGGRGSRARNLPLPPPPPRGGDLMAFYDRRGRPDYDGMVGFSADETWDSAID
 TWSPSEWQAYEPQGGSGYDYSYAGGRGSYGLGGPIITTTQVTIPKDLAGSIIGKGGQRIKQIRHESGAS
 IKIDEPLGESDRIITITGTQDQIQNAQYLLQNSVKQYADVEGF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_031263

ORF Size:

1392 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_031263.1</u>
RefSeq Size:	2960 bp
RefSeq ORF:	1395 bp
Locus ID:	3190
UniProt ID:	<u>P61978</u>
Cytogenetics:	9q21.32
MW:	51 kDa