

Product datasheet for **RC201713A1V**

Human SNRP70 (SNRNP70) (NM_003089) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SNRP70 (SNRNP70) (NM_003089) AAV Particle
Tag:	Myc-DDK
Symbol:	SNRP70
Synonyms:	RNPU1Z; RPU1; Snp1; SNRP70; U1-70K; U1AP; U1RNP; U170K
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201713 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACCCAGTTCCTGCCGCCAACCTTCTGGCCCTCTTTGCCCCCGTGACCCTATTCCATACCTGCCAC
CCCTGGAGAACTGCCACATGAAAAACACCACAATCAACCTTATTGTGGCATTGCGCCGTACATTCGAGA
GTTTGAGGACCCTCGAGATGCCCTCCTCCAACCTGCTGCTGAAACCCGAGAGGAGCGCATGGAGAGGAAA
AGACGGGAAAAGATTGAGCGGCGACAGCAAGAAGTGGAGACAGAGCTTAAATGTGGGACCCTCACAATG
ATCCCAATGCTCAGGGGATGCCTTCAAGACTCTCTTCGTGGCGAGAGTGAATTATGACACAACAGAATC
CAAGCTCCGGAGAGAGTTTGAGGTGTACGGACCTATCAAAAGAATACACATGGTCTACAGTAAGCGGTCA
GGAAAGCCCCGTGGCTATGCCTTCATCGAGTACGAACACGAGCGAGACATGCACTCCGCTTACAAACACG
CAGATGGCAAGAAGATTGATGGCAGGAGGGTCCTTGTGGACGTGGAGAGGGGCCGAACCGTGAAGGGCTG
GAGGCCCCGGCGGCTAGGAGGAGGCCTCGGTGGTACCAGAAGAGGAGGGGCTGATGTGAACATCCGGCAT
TCAGGCCGCGATGACACCTCCCCTACGATGAGAGGCCCGGCCCTCCCCGCTTCCGCACAGGGACCGGG
ACCGGGACCGTGAGCGGGAGCGCAGAGAGCGGAGCCGGGAGCGAGACAAGGAGCGAGAACGGCGACGCTC
CCGCTCCCGGGACCGGGAGGCGCTCACGGAGTCGCGACAAGGAGGAGCGGAGGCGCTCCAGGGAGCGG
AGCAAGGACAAGGACCGGACCGGAAGCGGCGAAGCAGCCGAGTCCGGAGCGGGCCCGCGGGAGCGGG
AGCGCAAGGAGGAGCTGCGTGGTGGCGGTGGCGACATGGCGGAGCCCTCCGAGGCGGGTGACGCGCCCC
TGATGATGGGCTCCAGGGGAGCTCGGGCTGACGGCCCTGACGGTCCAGAGGAAAAGGGCCGGGATCGT
GACCGGGAGCGAGCGGCGAGCCACCGGAGCGAGCGGAGCGGCGGGACCGGGATCGTGACCGTGACC
GTGACCGCGAGCACAACGGGGGAGCGGGGCACTGAGCGGGGAGGGATGAGGCCCGAGGTGGGGGCGG
TGGCCAGGACAACGGGCTGGAGGGTCTGGGCAACGACGCGAGACATGTACATGGAGTCTGAGGCGCGG
GACGGCTACCTGGCTCCGAGAAATGGGTATTTGATGGAGGCTGCGCCGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201713 protein sequence Red=Cloning site Green=Tags(s) MTQFLPPNLLALFAPRDPIPYLPPEKLPHEKHHNQPYCGIAPYIREFEDPRDAPPPTRAETREERMERK RREKIERRQQEVETELKMWDPHNDPNAQGDFAKTLFVARVNYDTTESKLRRFEVYGPVKRIHMYVSKRS GKPRGYAFIEYEHERDMHSAYKHADGKKIDGRRVLVDVERGRTVKGWRPRRLGGGLGGTRRGADVNIH SGRDDTSRYDERPGPSPLPHRDRDRDRERERRERSRERDKERERRRSRSDRRRRSRSDKEERRRSRER SKDKDRDRKRRSSRSRERARRERERKEELRGGGGDMAEPSEAGDAPPDGPGLGPDGPDGPPEEKGRDR DRERRRSRERERRDRDRDRDRDREHKRGERGSEGRDEARGGGGGQDNGLEGLGNDSRDMMYMESEGG DGYLAPENGYLMEAAPE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003089
ORF Size:	1311 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:	NM_003089.4
RefSeq Size:	2008 bp
RefSeq ORF:	1314 bp
Locus ID:	6625
UniProt ID:	P08621
Cytogenetics:	19q13.33
MW:	51.6 kDa