

Product datasheet for **RC217083A1V**

Human SKAP55 (SKAP1) (NM_003726) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SKAP55 (SKAP1) (NM_003726) AAV Particle
Tag:	Myc-DDK
Symbol:	SKAP55
Synonyms:	HEL-S-81p; SCAP1; SKAP55
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217083 representing NM_003726 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCAGGCCGCCCTCCCTGAGGAGATCCGTTGGCTCCTGGAAGATGCTGAAGAGTTTCTGGCAGAAG
GTTTGCGGAATGAGAACCTCAGCGCTGTTGCAAGGGATCACAGAGACCATATTCTACGGGCTTTTCAGCA
AATCAAAGCCAGGTACTATTGGGATTTTCAGCCCCAAGGGGAGACATTGGACAGGACAGCTCTGATGAT
AATCACAGCGGGACTCTTGGCCTGTCCCTCACATCCGATGCACCCTTTTGTGAGATTATCAGGATGAGG
GAATGGAAGACATCGTAAAAGGAGCTCAAGAATTGATAACGTAATCAAGCAAGGATACTTGGAGAAGAA
AAGCAAAGATCATAGTTTCTTTGGATCGGAGTGGCAGAAGCGATGGTGTGTTGTCAGCAGAGGTCTCTTC
TACTACTATGCTAATGAGAAGAGCAAGCAGCCAAAGGGACCTTCCTCATTAAGGGCTACAGTGTACGGA
TGGCCCCCACCTGCGAAGAGATTCCAAGAAAGAATCCTGCTTTGAACTGACCTCCCAGGATAGGCGCAG
CTATGAGTTTACAGCTACTAGTCCAGCAGAAGCCAGAGACTGGGTGGATCAAATAAGTTTCTTGTAAAG
GATCTGAGCTCCTTAACCATTCATATGAAGAGGATGAGGAGGAAGAAGAAAAGAAGACATATGATG
ATATTGATGGTTTGAATCCCAAGTTGTGGTCCAGTGCAGACCCACTATCTTGCCTGGGAGTGTGGG
GATAAAGAGCCTACAGAGGAGAAAGAAGAAGATATTTATGAAGTCTTGCAGATGAAGAGCATGAT
CTAGAAGAGGATGAGAGTGGCACTCGACGAAAAGGAGTAGACTATGCCAGTTACTACCAGGCCTATGGG
ATTGCCATGGTGACCAGCCAGATGAAGTGTCTTCCAACGGGGTGACCTCATCCGATTCTGAGCAAGGA
GTATAACATGTATGGCTGGTGGTGGGAGAAGTGAACAGCCTCGTTGGGATTGTTCCAAAGGAGTATCTC
ACCACTGCCTTTGAAGTGAAGAAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC217083 representing NM_003726 Red=Cloning site Green=Tags(s) MQAAALPEEIRWLLEDAEEFLAEGLRNENLSAVARDHRDHILRGFQQIKARYYWDFQPQGGDIGQDSSDD NHS GTLGLSLTSDAPFLSDYQDEGMEDIVKGAQELDNVIKQGYLEKKSKDHSFFGSEWQKRWCVVSRGLF YYYANEKSKQPKGTFLIKGYSVRMAPHLRRDSKKESCFELTSQDRRSYEFTATSPA EARDWVDQISFLLK DLSSLTIPYEEDEEEEEEKEETYDDIDGFDSPSCGSQCRPTILPGSVGIKEPT EEEEEEDIYEVLPDEEHD LEEDESGTRRKGV DYASYYQGLWDCHGDQPDELSFQRGDLIRILSKEYNMYGWWVGELNSLVGIVPKEYL TTAFEVEER TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003726
ORF Size:	1077 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_003726.2, NP_003717.2</u>
RefSeq Size:	1531 bp
RefSeq ORF:	1080 bp
Locus ID:	8631
UniProt ID:	<u>Q86WV1</u>
Cytogenetics:	17q21.32
MW:	41.3 kDa