

Product datasheet for **RC214001A1V**

Human SKP2 (NM_005983) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SKP2 (NM_005983) AAV Particle
Tag:	Myc-DDK
Symbol:	SKP2
Synonyms:	FBL1; FBXL1; FLB1; p45
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC214001 representing NM_005983 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCACAGGAAGCACCTCCAGGAGATTCCAGACCTGAGTAGCAACGTTGCCACCAGCTTCACGTGGGGAT
GGGATTCCAGCAAGACTTCTGAAGTCTGTGAGGATGGGGTCTCCGCCCTGGAGAAAGAGGAGCCCGA
CAGTGAGAACATCCCCAGGAAGTCTCTCAACCTGGGCCACCCGAGAGCCCCACGGAAACGGCTG
AAGAGCAAAGGGAGTGACAAAGACTTTGTGATTGTCCGAGGCCTAAGCTAAATCGAGAGAACTTTCCAG
GTGTTTCATGGGACTCCCTTCCGGATGAGCTGCTCTTGGGAATCTTTCTGTCTGTGCCTCCCTGAGCT
GCTAAAGGTCTCTGGTGTGTTGTAAGAGGTGGTATCGCCTAGCGTCTGATGAGTCTCTATGGCAGACCTTA
GACCTCACAGGTAAAAATCTGCACCCGGATGTGACTGGTGGTGTCTCAAGGGGTGATTGCCTTCC
GCTGCCACGATCATTTATGGACCAACCATTGGCTGAACATTTAGCCCTTTTCGTGTACAGCACATGGA
CCTATCGAACTCAGTTATAGAAGTGCCACCCTCCACGGCATACTGTCTCAGTGTTCAGTTGCAGAAT
CTAAGCCTGGAAGGCTGCGGCTTTCGGATCCCATTGTCAATACTCTCGCAAAAACTCAAAATTTAGTGC
GACTTAACCTTTCTGGGTGTTCTGGATTCTCTGAATTTGCCCTGCAGACTTTGCTAAGCAGCTGTTCCAG
ACTGGATGAGCTGAACCTCTCCTGGTGTGTTGATTTCACTGAAAAGCATGTACAGGTGGCTGTTGCGCAT
GTGTCAGAGACCATCACCCAGCTGAATCTTAGCGGCTACAGAAAGAATCTCCAGAAATCAGATCTCTCTA
CTTTAGTTAGAAGATGCCCAATCTTGCCATCTAGACTTAAGTGATAGTGTCATGCTAAAGAATGACTG
CTTTCAGGAATTTTCCAGCTCAACTACCTCCAACACCTATCACTCAGTCGGTGTATGATATAATACCT
GAACTTTTACTTGAAGTTGGAGAAATCCCACACTAAAAACACTACAAGTTTTTGAATCGTGCCAGATG
GTACCTTTCAACTGTTAAAGGAAGCCCTTCCTCATCTACAGATTAATTGCTCCCATTTACCACCATTCG
CAGGCCAACTATTGGCAACAAAAGAACCAGGAGATATGGGGCATCAAATGCCGACTGACACTGCAAAAG
CCCAGTTGTCTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC214001 representing NM_005983 Red=Cloning site Green=Tags(s) MHRKHLQEIPDLSSNVATSFTWGWSSKTSSELLSGMGVSALEKEEPDSENIPQELL SNLGHPEPPRKRL KSKGSDKDFVIVRRPKLNRENFPVSWDSL PDELLLGIFSCCLPELLKVSGVCKRWYRLASDESLWQTL DLTGKNLHPDVTGRLLSQGVIAFRCPRSFMDQPLAEHFSPFRVQHMDLSNSVIEVSTLHGILSQCSKLQN LSLEGLRLSDPIVNTLAKNSNLVRLNLSGCSGFSEFALQTLSSCSRDELNLWCDFTEKHVQVAVAH VSETITQLNLSGYRKNLQKSDLSTLVRRCPNLVHDLSDSVMLKND CFQEFFQLNYLQHLSLSRCYDIIP ETLLELGEIPTLKTQVFGIVPDGTLQLLKEALPHLQINCSHFTTIARPTIGNKKNQEIWGIKCRLTLQK PSCL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005983
ORF Size:	1272 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_005983.2
RefSeq Size:	1600 bp
RefSeq ORF:	1275 bp
Locus ID:	6502
UniProt ID:	Q13309
Cytogenetics:	5p13.2
MW:	47.6 kDa