

Product datasheet for **RC200294A1V**

Human SKP2 (NM_032637) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: SKP2

Synonyms: FBL1; FBXL1; FLB1; p45

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200294 representing NM_032637
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCACAGGAAGCACCTCCAGGAGATTCCAGACCTGAGTAGCAACGTTGCCACCAGCTTCACGTGGGGAT
GGGATTCCAGCAAGACTTCTGAAGTCTGTCAGGCATGGGGTCTCCGCCCTGGAGAAAGAGAGCCCGA
CAGTGAGAACATCCCCAGGAAGTCTCTCAAACCTGGGCCACCCGGAGAGCCCCACGGAACGGCTG
AAGAGCAAAGGGAGTGACAAAGACTTTGTGATTGTCCGAGGCCTAAGCTAAATCGAGAGAACTTCCAG
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GCTAAAGGTCTCTGGTGTGTAAGAGTGGTATCGCCTAGCGTCTGATGAGTCTCTATGGCAGACCTTA
GACCTCACAGGTAAAAATCTGCACCCGGATGTGACTGGTCGGTTGCTGTCTCAAGGGGTGATTGCCTTCC
GCTGCCACGATCATTTATGGACCAACCATTGGCTGAACATTTAGCCCTTTTCGTGTACAGCAGATGGA
CCTATCGAACTCAGTTATAGAAGTGTCCACCTCCACGGCATACTGTCTCAGTGTCCAAGTTGCAGAAT
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GACTTAACCTTTCTGGGTGTTCTGGATTCTCTGAATTTGCCCTGCAGACTTTGCTAAGCAGCTGTTCCAG
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GTGTCAGAGACCATCACCCAGCTGAATCTAGCGGTACAGAAAGAATCTCCAGAAATCAGATCTCTCTA
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GAACTTTACTATTAGTGACAAGAGCTGGGGTTAGGATCCGGTTGGACTCTGACATCGGATGCCCTCAAA
CATACAGAAGTCCAACTCAAGTCCAGCCATAAGCTATTTTGCCAACATGTCAGAGTAATCTGTATTTT
TGTATGTGATTCTACATTTATAGACTTGTGTTTAAACAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200294 representing NM_032637 Red=Cloning site Green=Tags(s) MHRKHLQEIPDLSSNVATSFTWGDSSKTSSELLSGMGVSALEKEEPPDSENIPQELL SNLGHPE SPKRRL KSKGSDKDFIVRRPKLNRENFPGVSWD SLPDELLLGIF SCLCLPELLKVSGVCKRWYRLASDESLWQTL DLTGKNLHPDVTGRLLSQGVIAFRCP RSFMDQPLAEHFS PFRVQHMDLSNSVIEVSTLHGILSQCSKLQN LSLEGLRLSDPIVNTLAKNSNLVRLNLSGCSGFSEFALQTLLSSCSRLDELNL SWCFDFTEKHVQVAVAH VSETITQLNL SGYRK NLQKSDLSTLVRRCPNLVHLDLSDSVMLKNDCFQE FFQLNYLQHLSLSRCYDIIP ETLLLVT RAGVRIRLDSDIGCPQTYRTSKLKSSHKLFCQHVRVICIFV CDFYIYRLVLKQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032637
ORF Size:	1230 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_032637.2</u>
RefSeq Size:	1462 bp
RefSeq ORF:	1233 bp
Locus ID:	6502
UniProt ID:	<u>Q13309</u>
Cytogenetics:	5p13.2
MW:	46.4 kDa