

Product datasheet for **RC200683A1V**

Human U2AF35 (U2AF1) (NM_006758) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	U2AF35
Synonyms:	FP793; RN; RNU2AF1; U2AF35; U2AFBP
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200683 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCGGAGTATCTGGCCTCCATCTTCGGCACCGAGAAAGACAAAGTCAACTGTTTATTTTATTTCAAAA
TTGGAGCATGTCGTCATGGAGACAGGTGCTCTCGGTTGCACAATAAACCGACGTTTAGCCAGACCATTGC
CCTCTTGAACATTTACCGTAACCCCTCAAACTCTTCCAGTCTGCTGACGGTTTGGCGTGTGCCGTGAGC
GATGTGGAGATGCAGGAACACTATGATGAGTTTTTTGAGGAGGTTTTTACAGAAATGGAGGAGAAGTATG
GGGAAGTAGAGGAGATGAACGTCTGTGACAACCTGGGAGACCCTGGTGGGGAACGTGTACGTCAAGTT
TCGCCGTGAGGAAGATGCGGAAAAGGCTGTGATTGACTTGAATAACCGTTGGTTTAAATGGACAGCCGATC
CACGCCGAGCTGTACCCGTGACGGACTTCAGAGAAGCCTGCTGCCGTGATGAGATGGGAGAATGCA
CACGAGGCGGCTTCTGCAACTTCATGCATTTGAAGCCCATTTCCAGAGAGCTGCGGCGGAGCTGTATGG
CCGCCGTGCAAGAAGCATAGATCAAGATCCCGATCCCGGGAGCGTCGTTCTCGGTCTAGAGACCGTGGT
CGTGGCGGTGGCGGTGGCGGTGGTGGAGTGCGGCGGACGGGAGCGTGACAGGAGGCGGTGAGAGATC
GTGAAAGATCTGGGCGATTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200683 protein sequence
Red=Cloning site Green=Tags(s)

MAEYLASIFGTEKDKVNSFYFKIGACRHGDRCSRLHNKPTFSQTIALLNIRNPQNSSQSADGLRCAVS
DVEMQEHYDEFEEVFTMEEEKYGEVEEMNVCDNLGDHLVGNVYVKFRREEDAIEKVIDLNNRWFGQPI
HAELSPVTDFREACCRQYEMGECTRGGFCNFMHLKPIISRELREL YGRRRKHRSRSRSRERRRSRDRG
RGGGGGGGGGGRRERDRRRSRDRERSGRF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_006758
ORF Size:	720 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_006758.2
RefSeq Size:	971 bp
RefSeq ORF:	723 bp
Locus ID:	7307
UniProt ID:	Q01081
Cytogenetics:	21q22.3
MW:	27.9 kDa