

Product datasheet for **RC204333A1V**

Human UPF3A (NM_080687) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human UPF3A (NM_080687) AAV Particle
Tag:	Myc-DDK
Symbol:	UPF3A
Synonyms:	HUPF3A; RENT3A; UPF3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204333 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCGCTCGGAAAAGGAGGGGGCCGGAGGCCTTCGGCGGCCGTTGCCGCGCGGGGCCCGAGCGGGAGGG
AGAAGCTGTCGGCCCTAGAAGTGCAGTTCCACCGCGACTCGCAGCAGCAGGAGGCTGAGACGCCGCCAAC
TTCGTCCTCCGGTTGCGGGGGCGGTGCGGGCAAACCTCGCGAGGAGAAGAGGACGGCCCTGAGCAAGGTG
GTCATCCGCGCCTGCCTCCGGGCCTCACCAAGGAGCAGCTGGAGGAGCAGCTGCGCCCCGCTGCCAGCAC
ACGACTACTTCGAGTTCTTCGCCGCCGACCTGAGTCTTTATCCTCATCTCTACTCAAGAGCATACATTAA
TTTTAGGAATCCTGATGACATCTTCTTTTAGAGATCGTTTTGATGGATATATCTTCCTTGACAGCAAA
GATCCAGAATATAAGAAGTTTTAGAAACCTACTGTGTGGAGGAAGAGAAGACCAGTGCCAACCCCTGAGA
CTCTGCTGGGGGAGATGGAGGCGAAGACAAGAGAGCTCATTGCTAGAAGAACCACACCTCTTTTGAATA
TATTAATAATAGAAAATTAGAAAAGCAGAGAATTCGAGAAGAGAAGCGAGAAGAACGGAGGAGGAGAGAG
TTAGAAAAGAAACGTTTTCGGGAAGAGGAAAAAAGAAGAAGAGAAGAAGAAAGATGCAAAAAAAG
AGACAGATAAACAGAAGAAAATTGCAGAGAAAGAAGTAAGGATTAAGCTTCTTAAGAAACCAGAAAAGGG
AGAGGAACCAACCACAGAGAAACAAAAGAGGAGAGGAGATTGATACTGGAGGTGGCAAGCAGGAA
TCCTGTGCCCCCGGTGCAGTCGTAAGAGCCAGGCCATGGAAGGCTCGCTGGAGGAGCCCCAGGAGACGT
CACACAGCGGCAGTGATAAAGAGCACAGGGATGTGGAGAGATCTCAAGAACAGAATCTGAAGCACAAG
ATACCATGTGGATGACGCGAGGAGGCACAGAGCTACCCACGAGCCTGAACGGCTTTCAGAAGGAGTGAG
GATGAGCAGAGATGGGGGAAAGGACCTGGCCAAGACAGAGGGAAGAAGGGGAGCCAGGACAGCGGGGCTC
CGGGGGAGGCCATGGAGAGACTGGGAAGAGCGCAGAGGTGTGACGACAGTCCAGCACCCAGAAAAGAGCG
ACTGGCAACAAGGACCGGCCAGCCTTGCAGCTGTATGATCCAGGAGCTCGCTTCCGAGCGCGAGAGTGT
GGCGGAAACAGGAGGATCTGCAAGGCAGAAGGTTTCGGGACTGGTCCTGAGAAGAGGGAAGAGGCAGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204333 protein sequence Red=Cloning site Green=Tags(s) MRSEKEGAGGLRAAVAARGPSGREKLSALEVQFHRDSQQQEAETPPTSSSGCGGGAGKPREEKRTALSKV VIRRLPPGLTKEQLEELRPLPAHDYFEFFAADLSLYPHLYSRAYINFRNPDDILLFRDRFDGYIFLDSK DPEYKGFLETYCVEEKTSANPETLLGEMEAKTRELIARRTTPLLEYIKNRKLEKQRIREEKREERRRRE LEKKRLREEEKRRRREEERCKKTDKQKKIAEKEVRIKLLKKPEKGEEPTTEKPKERGEEDTGGGKQE SCAPGAVVKARPMESLEEPQETSHSGSDKEHRDVERSQESEAQRYHVDDGRRHRAHHEPERLSRRSE DEQRWKGKPGQDRGKKSQDSGAPGEAMERLGRAQRCDDSPAPRKERLANKDRPALQLYDPGARFRAREC GGNRRICKAEGSGTGPEKREEAE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_080687
ORF Size:	1329 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_080687.1</u>
RefSeq Size:	2303 bp
RefSeq ORF:	1332 bp
Locus ID:	65110
UniProt ID:	<u>Q9H1J1</u>
Cytogenetics:	13q34
MW:	51 kDa