

Product datasheet for **RC213180A1V**

Human UFD1 (NM_001035247) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human UFD1 (NM_001035247) AAV Particle
Tag:	Myc-DDK
Symbol:	UFD1
Synonyms:	UFD1L
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC213180 representing NM_001035247 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTCTCTTTCAACATGTTGACACCCCTATTCCCAGGGTCTTCCAAAACCGTTCTCCACACAGTACC
GCTGCTTCTCTGTGTCCATGCTAGCAGGGCCTAATGACAGGTCAGATGTGGAGAAAGGAGGAAGAGCCG
ACTTAACATTACCTATCCCATGCTGTTCAAACCTGACCAATAAGAATTCGGACCGCATGACGCATTGTGGC
GTGCTGGAGTTTGTGGCTGATGAGGGCATCTGCTACCTCCCACACTGGATGATGCAGAACTTACTCTTGG
AAGAAGCGCGCCTGGTCCAGGTGGAGAGCGTCAACCTTCAAGTGGCCACCTACTCCAAATTCACACCTCA
GAGCCCTGACTTCCTGGACATCACCAACCCCAAAGCCGTATTAGAAAACGCACTTAGGAACCTTTGCCTGT
CTGACCACCGGGGATGTGATTGCCATCAACTATAATGAAAAGATCTACGAACTGCGTGTGATGGAGACCA
AACCCGACAAGGCAGTGTCCATCATTGAGTGTGACATGAACGTGGACTTTGATGCTCCCCTGGGTACAA
AGAACCCGAAAGACAAGTCCAGCATGAGGAGTCGACAGAAGGTGAAGCCGACCACAGTGGCTATGCTGGA
GAGCTGGGCTTCCGCGCTTCTCTGGATCTGGCAATAGACTGGATGGAAAGAAGAAAGGGGTAGAGCCCA
GCCCTCCCCAATCAAGCCTGGAGATATTAAGAGGAATTCCCAATTATGAATTTAACTTGGTAAGAT
AACTTTTCATCAGAAATTCACGTCCCCTTGTCAAAAAGGTTGAAGAGGATGAAGCTGGAGGCAGATTCTGC
GCTTTCTCTGGAGAAGGACAGTCATTGCGTAAAAAGGGAAGAAAGCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213180 representing NM_001035247 Red=Cloning site Green=Tags(s) MFSFNMFDPHPIPRVFQNRFTQYRCFSVSMLAGPNDRSDVEKGGKSRLNITYPMLFKLTNKNSDRMTHCG VLEFVADEGICYLPHWMMQNLLLEEGGLVQVESVNLQVATYSKFQSPDFLDITNPKAVLENALRNFAC LTTGDVIAINYNEKIYELRVMETKPKAVSIIIECDMNVDFDAPLGYKEPERQVQHEESTEGEADHSGYAG ELGFRAFSGSGNRLDGKKKGVEPSPSPIKPGDIKRGIPNYEFKLGKITFIRNSRPLVKKVEEDEAGGRFV AFSGEGQSLRKKGRKP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001035247
ORF Size:	888 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_001035247.1, NP_001030324.1</u>
RefSeq Size:	1501 bp
RefSeq ORF:	801 bp
Locus ID:	7353
UniProt ID:	<u>Q92890</u>
Cytogenetics:	22q11.21
MW:	33.32 kDa