

Product datasheet for **RC202665A1V**

Human UFM1 (NM_016617) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human UFM1 (NM_016617) AAV Particle
Tag: Myc-DDK
Symbol: UFM1
Synonyms: BM-002; C13orf20; HLD14
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202665 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCGAAGGTTTCCTTTAAGATCACGCTGACGTCGGACCCACGGCTGCCGTACAAAGTACTCAGTGTTCTGAAAGTACACCTTTACAGCAGTCTTAAAGTTGCAGCAGAAGAATTTAAAGTTCCTGCTGCAACAAGTGCAATTATTACCAATGATGGAATAGGAATAAATCCTGCACAGACTGCTGGAAATGTTTTCTAAACATGGTTCAGAAGTTCGGATTATTCCTAGAGATCGTGTGGAAATTGT

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202665 protein sequence
 Red=Cloning site Green=Tags(s)

MSKVSFKITLTS DPRLPYKVLVPESTPFTAVLKFAAEFKVPAATSAIITNDGIGINPAQTAGNVFLKH
 GSELRIIPRDRVGSC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_016617
ORF Size: 255 bp
Buffer: PBS with 0.001% Pluronic F68



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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_016617.1
RefSeq Size:	2636 bp
RefSeq ORF:	258 bp
Locus ID:	51569
UniProt ID:	P61960
Cytogenetics:	13q13.3
MW:	9.1 kDa