

Product datasheet for **RC222576A1V**

Human Urocortin (UCN) (NM_003353) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Urocortin (UCN) (NM_003353) AAV Particle
Tag: Myc-DDK
Symbol: Urocortin
Synonyms: UI; UROC
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222576 representing NM_003353
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGCAGGCGGGACGCGCAGCGCTGCTGGCCGCGCTGCTGCTCCTGGTACAGCTGTGCCCTGGGAGCA
 GCCAGAGGAGCCCCGAGGCGGCCGGGTCCAGGACCCGAGTCTGCGCTGGAGCCCCGGGGCACGGAACCA
 GGGTGGCGGGGCCCGCGCTCCTCTTGTCTGGCGGAGCGTTCGCCGCGCGCGGGGCCCGGCCGA
 TTGGGACTCGGGACGGCAGGCGAGCGGGCGGGCGGACAAACCTTCTGTCCATTGACCTCACCTTTC
 ACCTGCTGCGGACCCTGCTGGAGCTGGCGGGACGCAGAGCCAGCGGGAGCGCGCCGAGCAGAACCCGAT
 CATATTCGACTCGGTGGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC222576 representing NM_003353
 Red=Cloning site Green=Tags(s)

MRQAGRAALLAALLLVQLCPGSSQRSPEAAGVQDPSLRWSPGARNQGGGARALLLLAERFPRRAGPGR
 LGLGTAGERPRRDNPSSLIDLTFHLLRTLLELARTQSRERAEQNRIIFDSVKG

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_003353



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ORF Size:	372 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_003353.2</u>
RefSeq Size:	615 bp
RefSeq ORF:	375 bp
Locus ID:	7349
UniProt ID:	<u>P55089</u>
Cytogenetics:	2p23.3
MW:	13.46 kDa