

Product datasheet for **RC228080A1V**

Human RPS20 (NM_001146227) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPS20 (NM_001146227) AAV Particle
Tag: Myc-DDK
Symbol: RPS20
Synonyms: S20; uS10
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC228080 representing NM_001146227
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCTTTTAAGGATACCGAAAAACCCCGTGGAGCCGGAGGTGGCAATTCACCGAATTCGAATCACCC
 TAACAAGCCGCAACGTA AAAATCCTTGGAAAAGGTGTGTGCTGACTTGATAAGAGGCGCAAAAGAAAAGAA
 TCTCAAAGTGA AAGGACCAGTTCGAATGCCTACCAAGACTTTGAGAATCACTACAAGAAAACTCCTTGT
 GGTGAAGGTTCTAAGACGTGGGATCGTTTCCAGATGAGAATTCACAAGCGACTCATTGACTTGCACAGTC
 CTTCTGAGATTGTTAAGCAGATTACTTCCATCAGTATTGAGCCAGGAGTTGAGTTGATCGAATCTACAGA
 TGCAGAACCCATGGATACAGAGGGCCAGCAGTACACTTTGAGAAGTGTATTGCAATCCCCGGGGACATGT
 CCTTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC228080 representing NM_001146227
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MAFKDTGKTPVEPEVAIHRIRITLTSRNVKSLEKVCADLIRGAKEKNLKVGPVRMPTKTLRITTRKTPC
 GEGSKTWDRFQMRIHKRLIDLHSPSEIVKQITSISIEPGVELIESTDAEPMDEGQYTLRSVFESPGTC
 PF

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_001146227
ORF Size:	426 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_001146227.1</u>
RefSeq ORF:	429 bp
Locus ID:	6224
UniProt ID:	<u>P60866</u>
Cytogenetics:	8q12.1
MW:	15.8 kDa