

Product datasheet for **RC209775A1V**

Human RPS13 (NM_001017) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPS13 (NM_001017) AAV Particle
Tag: Myc-DDK
Symbol: RPS13
Synonyms: S13
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209775 representing NM_001017
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGTGCGATGCATGCTCCCGGAAGGGCCTGTCCCAGTCGGCTTTACCCTATCGACGCAGCGTCCCCA
CTTGGTTGAAGTTGACATCTGACGACGTGAAGGAGCAGATTTACAACTGGCCAAGAAGGGCCTTACTCC
TTCACAGATCGGTGTAATCCTGAGAGATTCACATGGTGTGCACAAGTACGTTTTGTGACAGGCAATAAA
ATTTAAGAATCTTAAGTCTAAGGGACTTGCCTCCTGATCTTCTGAAGATCTATACCATTTAATTAAGA
AAGCAGTTGCTGTTGAAAGCATCTTGAGAGGAACAGAAAGGATAAAGGATGCTAAATTCGGTCTGATTCT
AATAGAGACCGGATTCACCGTTTGGCTCGATATTATAAGACCAAGCGAGTCTCCCTCCCAATTGGAAA
TATGAATCATCTACAGCCTCTGCCCTGGTCGCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209775 representing NM_001017
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MGRMHAPGKGLSQSALPYRRSVPTWLKLTSDDVKEQIYKLAKKGLTPSQIGVILRDSHGVAQVRFVTGNK
ILRILKSKGLAPDLPEDLYHLIKKAVAVRKHLELRNRKDKDAKFRLLILIESRIHRLARYYKTKRVLPPNWK
YESSTASALVA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_001017
ORF Size:	453 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_001017.2</u>
RefSeq Size:	529 bp
RefSeq ORF:	456 bp
Locus ID:	6207
UniProt ID:	<u>P62277</u>
Cytogenetics:	11p15.1
MW:	17 kDa