

Product datasheet for RC205607A1V

Human SAP18 (NM_005870) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SAP18 (NM_005870) AAV Particle
Tag: Myc-DDK
Symbol: SAP18
Synonyms: 2HOR0202; SAP18P
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205607 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGTGGAGTCGCGGTTACCCAGGAGGAAATTAAGAAGGAGCCAGAGAAACCGATCGACCGGAGAG
 AGACATGCCACTGTTGCTACGGGTCTTCACCACCAATAACGGCCGCCACCACCGAATGGACGAGTTCTC
 CCGGGGAAATGTACCGTCCAGCGAGTTGCAGATCTACACTTGGATGGATGCAACTTTGAAAGAAGTACA
 AGCTTAGTAAAAGAAGTCTACCCAGAAGCTAGAAAGAAGGGCACTCACTTCAATTTTGAATCGTTTTTA
 CAGATGTTAAAAGACCTGGCTATCGAGTTAAGGAAATTGGCAGCACCATGTCTGGCAGAAAGGGGACTGA
 TGATTCCATGACCCCTGCAGTCGAGAAAGTTCCAGATAGGAGATTACTTGGACATAGCAATTACCCCTCCA
 AATCGGGCACCACTACTTCAGGGCGCATGAGACCATAT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205607 protein sequence
 Red=Cloning site Green=Tags(s)

MAVESRVTQEEIKKEPEKPIDREKTCPLLLRVFTTNNGRHHRMDEF SRGNVPSELQIYTWMDATLKELT
 SLVKEVYPEARKKGTHFNFAIVFTDVKRPGYRVKEIGSTMSGRKGTDDSMTLQSQKFQIGDYLDIAITPP
 NRAPPTSGMRPY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_005870
ORF Size:	459 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_005870.3</u> , <u>NP_005861.2</u>
RefSeq Size:	2318 bp
RefSeq ORF:	519 bp
Locus ID:	10284
UniProt ID:	<u>O00422</u>
Cytogenetics:	13q12.11
MW:	17.6 kDa