

Product datasheet for **RC220276A1V**

Human Stathmin 1 (STMN1) (NM_203399) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Stathmin 1 (STMN1) (NM_203399) AAV Particle
Tag: Myc-DDK
Symbol: Stathmin 1
Synonyms: C1orf215; Lag; LAP18; OP18; PP17; PP19; PR22; SMN
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220276 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTTCTTCTGATATCCAGGTGAAAGAAGCTGGAGAAGCGTGCCTCAGGCCAGGCTTTTGAGCTGATTC
 TCAGCCCTCGGTCAAAGAATCTGTTCCAGAATCCCCCTTCCCCTCCAAGAAGAAGGATTTTTCCCT
 GGAGGAAATTCAGAAGAAATTAGAAGCTGCAGAAGAAAGACGCAAGTCCCATGAAGCTGAGGTCTTGAAG
 CAGCTGGCTGAGAAACGAGAGCACGAGAAAGAAGTCTTCAGAAGGCAATAGAAGAGAACAACAACCTCA
 GTAATAATGGCAGAAGAGAACTGACCCACAAAATGGAAGCTAATAAAGAGAACCGAGAGGCACAAATGGC
 TGCCAAACTGGAACGTTTGCAGAGAAGGATAAGCACATTGAAGAAGTGCGGAAGAACAAGAATCCAAA
 GACCCTGCTGACGAGACTGAAGCTGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC220276 protein sequence
 Red=Cloning site Green=Tags(s)

MASSDIQVKELEKRASGQAFELILSPRSKESVPEFPLSPPKKKDFSL EEIQKKLEAAEERRKSHEAEVLK
 QLAEKREHEKEVLQKAI EENNF SKMAEEKLTHKMEANKENREAQMAAKLERLREKDKHIEEVRKNKESK
 DPADETEAD

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_203399
ORF Size:	447 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_203399.1</u> , <u>NP_981944.1</u>
RefSeq Size:	1518 bp
RefSeq ORF:	450 bp
Locus ID:	3925
UniProt ID:	<u>P16949</u>
Cytogenetics:	1p36.11
MW:	17.3 kDa