

Product datasheet for **RC202179A1V**

Human SNAP29 (NM_004782) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SNAP29 (NM_004782) AAV Particle
Tag:	Myc-DDK
Symbol:	SNAP29
Synonyms:	CEDNIK; SNAP-29
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202179 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCAGCTTACCCTAAGAGCTACAATCCGTTTCGACGACGACGGGGAGGACGAAGGCGCCCGCCGGCC
CTTGGAGGGACGCCCAGACCTCCCGACGGGCCGACGCGCCCGCGGACAGGCAGCAGTACTTGCGGCA
GGAGGTCCTCCGCAGGGCTGAGGCCACGGCCGCCAGCACCAGCAGGTCCCTGGCCCTCATGTACGAGTCC
GAGAAGGTTGGGGTCGCTCTTCCGAGGAGCTCGCCCGTCAGCGAGGAGTCTTGAGCGCACAGAGAAGA
TGGTGGACAAGATGGACCAAGATTGAAGATCAGCCAGAAACACATCAATAGCATTAAAGAGCGTGTGG
GGGGCTGGTCAATTACTTCAAATCCAAACAGTAGAGACCCACCTGAACAGAATGGCACCCCTCACCTCC
CAGCCCAACAACAGATTGAAAGAAGCTATAAGTACAAGTAAAGAACAGGAAGCAAAGTACCAGGCCAGCC
ACCCAAACCTTAGAAAGCTGGATGATACAGACCCTGTCCCGAGGGGGCTGGTTCTGCCATGAGTACTGA
TGCTTACCCAAAGAACCACACCTTCGAGCCTATCACCAGAAGATCGACAGCAACCTAGATGAGCTGTCC
ATGGGACTGGGTCTGCTGAAGGACATAGCCCTGGGGATGCAGACAGAAATTGAGGAGCAAGATGACATTC
TTGACCGGCTGACAACCAAGTGGACAAGTTAGATGTCAACATAAAAAGCACAGAAAGAAAGTTTCGACA
ACTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202179 protein sequence Red=Cloning site Green=Tags(s) MSAYPKSYNPFDDGDEGARPPWRDARDLPDGPADAPDRQQYL RQEVLRRAEATAASTSRSLALMYES EKVGVASSEELARQGVLERTEKMDKMDQDLKISQKHINSIKSVFGGLVNYFKSKPVETPPEQNGTLTS QPNNRLKEAISTSKEQEAKYQASHPNLRKLDDTDPVPRGAGSAMSTDAYPKNPHLRAYHQKIDSNLDELS MGLGRLKDIALGMQTEIEEQDDILDRLTTKVDKLDVNIKSTERKVRQL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004782
ORF Size:	774 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_004782.2</u>
RefSeq Size:	4277 bp
RefSeq ORF:	777 bp
Locus ID:	9342
UniProt ID:	<u>O95721</u>
Cytogenetics:	22q11.21
MW:	29 kDa