

Product datasheet for **RC201173A1V**

Human SNURPORTINI (SNUPN) (NM_001042588) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	SNURPORTINI
Synonyms:	KPNBL; RNUT1; Snurportin1
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC201173 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGAAGAGTTGAGTCAGGCCCTGGCTAGTAGCTTTCTGTGTCTCAAGATCTGAACAGCACAGCTGCC
CACACCCCGCCTATCCAGTACAAGTCCAAGTACAGTTCTTGGAGCAGAGTGAGCGCCGCGGAGGTT
ACTGGAAGTGCAGAAATCCAAGCGGCTGGATTATGTGAACCATGCCAGAAGACTGGCTGAAGATGACTGG
ACAGGGATGGAGAGTGAGGAAGAAAATAAGAAAGATGATGAAGAAATGGACATTGACACTGTCAAGAAGT
TACCAAAACACTATGCTAATCAATTGATGCTTTCTGAGTGGTTAATTGACGTTCTTCAGATTTGGGGCA
GGAATGGATTGTGGTCGTGTGCCCTGTTGAAAAAGAGCCCTTATCGTGGCTCCAGGGTTCTACCACT
GCCTACACCAAGAGTGGCTACTGTGTCAACAGGTTTTCTTCACTTCTGCCAGGAGGCAACAGGCGAACT
CAACAGCAAAAGACTACACCATTCTAGATTGCATTTACAATGAGGTAAACCAGACCTACTACGTTCTGGA
TGTGATGTGCTGGCGGGACACCCTTTTATGATTGCCAGACTGATTTCCGATTCTACTGGATGCATTCA
AAGTTACCAGAAGAAGAAGGACTGGGAGAGAAAACCAAGCTTAATCCTTTAAATTTGTGGGCTAAAGA
ACTTCCCTTGCACTCCCGAAAGCCTGTGTGATGTGCTATCTATGGATTTCCCTTTGAGGTAGATGGACT
TCTCTTCTACCACAAACAGACCCACTACAGCCCCGGAAGCACTCCCTTGGTGGGCTGGCTGCGCCCTAC
ATGGTGTGATGTCTTGGTGTAGCTGTGCCGGCTGGCCGCTGACCACCAAGCCAGACTATGCTGGGC
ACCAGCTCCAGCAGATTATGGAGCACAAGAAGGCCAGAAGGAAGGCATGAAGGAGAACTCACACAA
GGCCTCTGAGAATGGGCACTATGAATTGGAGCACCTGTCTACTCCAAGTTGAAGGGTCTTCCCATAGC
CCAGACCACCTGGATGCCTCATGGAGAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC201173 protein sequence Red=Cloning site Green=Tags(s) MEELSQUALASSFSVSQDLNSTAAPHRLSQYKSKYSSLEQSERRRRLELQKSKRLDYVNHARRLAEDDW TGMESEENKKDDEEMDIDTVKKLPKHYANQLMLSEWLDVPSDLGQEWIVVVCVPGKRALIVASRGSTS AYTKSGYCVNRFSSLLPGGNRRNSTAKDYTILDCIYNEVNQTYVLDVMCWRGHPFYDCQTDFRFYWMHS KLPEEEGLGEKTKLNPFFKVGKKNFPCTPESLCDVLSMDFPFEVDGLLFYHKQTHYSPGSTPLVGWLRPY MVSDVLGVAVPAGPLTTKPDYAGHQLQQIMEHKKSQKEGMKEKLTHKASENGHYELEHLSTPKLKGSSHS PDHPGCLMEN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001042588
ORF Size:	1080 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_001042588.1</u> , <u>NP_001036053.1</u>
RefSeq Size:	1503 bp
RefSeq ORF:	1083 bp
Locus ID:	10073
UniProt ID:	<u>O95149</u>
Cytogenetics:	15q24.2
MW:	41.1 kDa