

Product datasheet for **RC201255A1V**

Human SNRPD3 (NM_004175) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SNRPD3 (NM_004175) AAV Particle
Tag: Myc-DDK
Symbol: SNRPD3
Synonyms: Sm-D3; SMD3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201255 representing NM_004175
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTATTGGTGTGCCGATTAAAGTACTGCATGAGGCCGAGGGCCACATTGTGACATGTGAGACGAACA
CCGGTGAGGTATATCGGGGAAGCTCATTGAAGCAGAGGACAACATGAAGTCCGAGATGTCCAACATCAC
AGTCACATACAGAGATGGCCGAGTGGCAGCTGGAGCAGGTATACATCCGTGGCAGCAAAATCCGCTTT
CTGATTTTGCCTGACATGCTGAAGAACGCACCCATGTTAAAGAGCATGAAAAATAAAACCAAGGCTCAG
GGGCTGGCCGAGGAAAAGCTGCTATTCTCAAGGCCAAGTGGCCGCAAGAGGAAGAGGACGTGGAATGGG
ACGTGGAAACATCTTTCAAAGCGAAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201255 representing NM_004175
Red=Cloning site **Green**=Tags(s)

MSIGVPIKVLHEAEGHIVTETNTGEVYRGKLEAEDNMNCQMSNITVTYRDGRVAQLEQVYIRGSKIRF
LILPDLKKNAPMLKSMKNKNQSGSAGRGKAAILKAQVAARGRGRGMGRGNIFQKRR

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_004175



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ORF Size:	378 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_004175.3</u>
RefSeq Size:	1385 bp
RefSeq ORF:	381 bp
Locus ID:	6634
UniProt ID:	<u>P62318</u>
Cytogenetics:	22q11.23
MW:	13.7 kDa