

## Product datasheet for **RC235836A1V**

### Human SNRPD3 (NM\_001278656) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human SNRPD3 (NM\_001278656) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** SNRPD3  
**Synonyms:** Sm-D3; SMD3  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC235836 representing NM\_001278656  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCTATTGGTGTGCCGATTAAAGTACTGCATGAGGCCGAGGGCCACATTGTGACATGTGAGACGAACA  
CCGGTGAGGTATATCGGGGAAGCTCATTGAAGCAGAGGACAACATGAACTGCCAGATGTCCAACATCAC  
AGTCACATACAGAGATGGCCGAGTGGCAGCAGCTGGAGCAGGTATACATCCGTGGCAGCAAAATCCGCTTT  
CTGATTTTGCCTGACATGCTGAAGAACGCACCCATGTTAAAGAGCATGAAAAATAAAACCAAGGCTCAG  
GGGCTGGCCGAGGAAAAGCTGCTATTCTCAAGGCCAAGTGGCCGCAAGAGGAAGAGGACGTGGAATGGG  
ACGTGGAAACATCTTTCAAAGCGAAGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC235836 representing NM\_001278656  
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MSIGVPIKVLHEAEGHIVTCETNTGEVYRGKLEAEDNMNCQMSNITVYRDGRVAQLEQVYIRGSKIRF  
LILPDLKKNAPMLKSMKNKNQSGSAGRGKAAILKAQVAARGRGRGMGRGNIFQKRR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001278656



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<b>ORF Size:</b>	378 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001278656.1</a></u> , <u><a href="#">NP_001265585.1</a></u>
<b>RefSeq Size:</b>	3794 bp
<b>RefSeq ORF:</b>	381 bp
<b>Locus ID:</b>	6634
<b>UniProt ID:</b>	<u><a href="#">P62318</a></u>
<b>Cytogenetics:</b>	22q11.23
<b>MW:</b>	13.9 kDa