

Product datasheet for **RC219843A1V**

Human NRSN2 (NM_024958) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human NRSN2 (NM_024958) AAV Particle
Tag: Myc-DDK
Symbol: NRSN2
Synonyms: C20orf98; dj1103G7.6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC219843 representing NM_024958
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATGCCGAGCTGCAATCGTTCCTGCAGCTGCAGCCGCGGCCCCAGCGTGGAGGATGGCAAGTGGTATG
GGGTCCGCTCCTACCTGCACCTCTTCTATGAGGACTGTGCAGGCACTGCTCTCAGCGACGACCCTGAGGG
ACCTCCGGTCTGTGCCCCCGCGCCCTGGCCCTCACTGTGTTGGAAGATCAGCCTGTCTCGGGGACC
CTGCTTCTGCTGCTGGGTGTGGCGGCTCTGACCACTGGCTATGCAGTGCCCCCAAGCTGGAGGGCATCG
GTGAGGGTGAGTTCCTGGTGTGGATCAGCGGGCAGCCGACTACAACCAGGCCCTGGGCACCTGTCGCCT
GGCAGGCACAGCGCTCTGTGTGCAGCTGGAGTTCTGCTCGCCATCTGCCTCTTCTGGGCCATGATAGGC
TGGCTGAGCCAGGACACCAAGGCAGAGCCCTTGACCCCGAAGCCGACAGCCACGTGGAGGTCTTCGGGG
ATGAGCCAGAGCAGCAGTTGTCACCCATTTCCGCAATGCCAGTGGCCAGTCATGGTTCTCGCCACCCGC
CAGCCCCTTTGGGCAATCTTCTGTGCAGACTATCCAGCCCAAGAGGGACTCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC219843 representing NM_024958
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MMPSCNRSCSCSRGPSVEDGKYGVRSYLHLFYEDCAGTALSDDPEGPPVLCPRRPWPSLCWKISLSSGT
LLLLLGVAAALTTGYAVPPKLEGIGEGEFLVLDQRAADYNQALGTCRLAGTALCVAAGVLLAICLFWAMIG
WLSQDTKAEPLDPEADSHVEVFGEPEQQLSPIFRNASGQSWFSPPASPFQSSVQTIQPKRDS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_024958
ORF Size:	612 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_024958.1</u>
RefSeq Size:	2042 bp
RefSeq ORF:	615 bp
Locus ID:	80023
UniProt ID:	<u>Q9GZP1</u>
Cytogenetics:	20p13
MW:	21.8 kDa