

Product datasheet for **RC213833A1V**

Human Neuromedin B (NMB) (NM_205858) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Neuromedin B (NMB) (NM_205858) AAV Particle
Tag: Myc-DDK
Symbol: Neuromedin B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213833 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCCGGGGGCGGGGGCGCTCGGATGTTCCGGCAGCCTCCTGCTCTTCGCCCTGCTCGCTGCCGGCG
TCGCCCGCTCAGCTGGGATCTCCGGAGCCCCGAGCCGAGCCAGCAAGATCCGAGTGCCTCGCGAGG
CAACCTCTGGGCCACCGGTCACTTCATGGGCAAGAAGAGTCTGGAGCCTTCCAGCCCATCCCCATTGGGG
ACAGCTACCCACACCTCCCTGAGGGACCAGCGACTGCAGCTGAGTCATGATCTGCTCGGAATCCTCCTGC
TAAAGAAGGCTCTGGGCGTGAGCCTCAGCCGCCCGCACCCCAAATCCAGGAGGCTGCTGGTACAATAC
TGCAGAAATGACACCAATAATGGGGCAGACACAACAGCGTGGCTTAGATTGTGCCACCCAGGGAAGGTG
CTGAATGGGACCTGTTGATGGCCCCATCTGGATGTAATCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC213833 protein sequence
Red=Cloning site Green=Tags(s)

MARRAGGARMFGSLLLFALLAAGVAPLSWDLPEPRSRASKIRVHSRGNLWATGHFMGKKSLEPSSPSPLG
TATHTSLRDQRLQLSHDLLGILLKKALGVSLSRPAPQIQEAAGTNTAEMTPIMGQTQQRGLDCAHPGKV
LNGTLLMAPSGCKS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_205858



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ORF Size:	462 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_205858.1, NP_995580.1</u>
RefSeq Size:	1041 bp
RefSeq ORF:	465 bp
Locus ID:	4828
UniProt ID:	<u>P08949</u>
Cytogenetics:	15q25.2
MW:	16.3 kDa