

Product datasheet for **RC219902A1V**

Human **UNC119B (NM_001080533)** AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human UNC119B (NM_001080533) AAV Particle
Tag:	Myc-DDK
Symbol:	UNC119B
Synonyms:	POC7B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC219902 representing NM_001080533 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGCGGGTCTAACCCGAAGGCTGCGGCCGCGCGCTCGGCGGCTGGGCCCGGGGGGCTGGTGGCTGGCA
AGGAGGAGAAGAAGAAGCGGGCGGCGGCTCCTGAACCGCCTGAAGCGCGGCGGCGAGGCGCCCCACCA
CGCGGCCGACGACGGCGTCGGGGCAGCGGTACGGAGCAGGAGCTGCTGGCGCTGGACACCATCCGGCCC
GAGCACGTCTGCGCCTCAGCCGGGTCACCGAGAATTATTTATGTAACCCGAAGACAACATCTACAGTA
TTGATTTACCCGCTTCAAATTCGAGATTTGGAGACAGGACAGTACTTTTGGAGATTGCCAAACCTTG
CGTTTCAGACCAGGAGGAGGATGAGGAGGAGGAGGTGGAGACGTGGACATCAGCGCAGGACGTTTTGTC
CGCTATCAGTTCACACCGGCATTTCTCCGCTCCGGACAGTCGGGGCTACGGTGGAGTTCACAGTGGGAG
ACAAACCTGTTTCAAATTCGGATGATCGAACGGCACTATTTCCGGGAACACTTGCTGAAAACTTTGA
CTTTGATTTGGCTTCTGCATCCCCAGCAGTAGGAACACTTGTAACATATCTATGAGTTTCCCCAGCTT
TCGGAGGATGTCATTCTGCTAATGATTGAAAATCCTTACGAGACCGCTCTGACAGCTTCTACTTTGTTG
ACAACAAGCTGATAATGCACAACAAGGCTGATTATGCCTATAATGGAGGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC219902 representing NM_001080533 Red=Cloning site Green=Tags(s) MSGSNPKAAAAASAAGPGLVAGKEEKKKAGGGVLNRLKARRQAPHHAADDGVGAAVTEQELLALDTIRP EHVLRLSRVTENYLCKPEDNIYSIDFTRFKIRDLETGTVLFEIAKPCVSDQEEDEEEGGDVISAGR FVRYQFTPAFLRLRTVGATVEFTVGDKPVSNFRMIERHYFREHLLKNFDFDFGFCIPSSRNTCEHIYEF PQLSEDVIRLMIENPYETRSDSFYFVDNKLIMHNKADYAYNGGQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001080533
ORF Size:	753 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_001080533.1</u>
RefSeq Size:	4811 bp
RefSeq ORF:	756 bp
Locus ID:	84747
UniProt ID:	<u>A6NIH7</u>
Cytogenetics:	12q24.31
MW:	28 kDa