

Product datasheet for **RC209341A1V**

Human DEFB119 (NM_153289) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DEFB119 (NM_153289) AAV Particle
Tag: Myc-DDK
Symbol: DEFB119
Synonyms: DEFB-19; DEFB-20; DEFB20; DEFB120; ESC42-RELA; ESC42-RELB
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209341 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAACTTCTTTACCTGTTTCTTGCCATCCTTCTGGCCATAGAAGAACCAGTGATATCAGGCAAACGCC
ACATCCTTCGATGCATGGGTAAACAGTGAATTTGTAGGGCCTCTTGCAAAAAGAACGAACAGCCCTACCT
CTATTGCAGAAATTGTCAGTCTGCTGCCTCCAGTCTACATGAGGATAAGCATTTCTGGCAAAGAGGAA
AATACCGACTGGTCTTATGAGAAGCAGTGGCCAAGACTACCT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209341 protein sequence
Red=Cloning site Green=Tags(s)

MKLLYLFLAILLAIEEPVISGKRHILRCMNSGICRASCKKNEQPYLYCRNCQSCCLQSYMRIISIGKEE
NTDWSYEKQWPRLP

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_153289
ORF Size: 252 bp
Buffer: PBS with 0.001% Pluronic F68



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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_153289.2</u>
RefSeq Size:	515 bp
RefSeq ORF:	255 bp
Locus ID:	245932
UniProt ID:	<u>Q8N690</u>
Cytogenetics:	20q11.21
MW:	9.8 kDa