

Product datasheet for **RC235443A1V**

Human DEFB134 (NM_001302695) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DEFB134 (NM_001302695) AAV Particle
Tag: Myc-DDK
Symbol: DEFB134
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC235443 representing NM_001302695
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAAGCCTCCTTGTGTGTTGTCTTTCTTTCTTTGGGATCCAGTGCTGGCAGGTATAAATTCAT
TATCATCAGAAATGCACAAGAAATGCTATAAAAATGGCATCTGCAGACTTGAATGCTATGAGAGTGAAAT
GTTAGTTGCCTACTGTATGTTTCAGCTGGAGTCTGTGTCAAAGGAAATCCTGCACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC235443 representing NM_001302695
Red=Cloning site **Green**=Tags(s)

MKPLL VVFLFLWDPVLAGINLSSEMHHKCYKNGICRLECYESEM L VAYCMFQLECCVKNPAP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001302695
ORF Size: 198 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_001302695.1</u> , <u>NP_001289624.1</u>
RefSeq Size:	1096 bp
RefSeq ORF:	201 bp
Locus ID:	613211
UniProt ID:	<u>Q4QY38</u>
Cytogenetics:	8p23.1
MW:	7.6 kDa