

Product datasheet for **RC206879A1V**

Human YBEY (NM_001006114) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human YBEY (NM_001006114) AAV Particle
Tag: Myc-DDK
Symbol: YBEY
Synonyms: C21orf57
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206879 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGTTTGGTGATTAGAAATCTGCAGCGAGTCATCCCCATCAGGAGAGCGCCACTTCGCAGTAAGATCG
AGATTGTAAGGAGGATTTTAGGAGTGCAGAAATTTGACCTGGGGATCATCTGTGTTGACAACAAGAATAT
TCAGCACATTAATAGAATCTACAGAGATAGAAATGTCCCAACCGATGTGCTTTCTTTCCATTTTCATGAG
CATCTGAAAGCAGGTGAATTTCCCCAGCCTGATTTCCAGATGACTACAATTTGGGAGACATTTTCCTAG
GAGTGGAGTATATCTTCCATCAGTGTAAGAAAAATGAAGATTACAATGACGTCTGACTGTAAGCGGGGA
TGCTGAAATCATA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206879 protein sequence
Red=Cloning site Green=Tags(s)

MSLVIRNLQRVIPRRAPLRSKIEIVRRILGVQKFDLGIICVDNKNIQHINRIYDRNVPTDVLSPFPHE
HLKAGEFPQPDFDDYNLGDIFLGVYIFHQCKENEDYNDVLTVSGDAEII

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001006114



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ORF Size:	363 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_001006114.1, NP_001006114.1</u>
RefSeq Size:	1202 bp
RefSeq ORF:	366 bp
Locus ID:	54059
Cytogenetics:	21q22.3
MW:	14.1 kDa