

Product datasheet for **RC206482A1V**

Human CEND1 (NM_016564) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CEND1 (NM_016564) AAV Particle
Tag: Myc-DDK
Symbol: CEND1
Synonyms: BM88
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206482 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGTCCAGAGGGAAGTCAGCCAGCAGCCCCAAGCCGACACCAAGGTGCCCCAGGTCACCACCGAGG
CCAAGGTACCCCCGGCAGCCGATGGGAAAGCCCCCTTGACCAAGCCCTCGAAGAAGGAGGCCCGGCCGA
GAAGCAGCAGCCGCCAGCAGCCCCCACCACGGCACCTGCCAAGAAGACCTCGGCCAAGGCCGACCTGCC
CTTCTCAACAACCACAGCAACCTGAAGCCAGCCCCACGGTCCCCAGCAGTCCCGATGCAACCCCGGAGC
CCAAGGGTCTTGGGACGGGGCGGAGGAAGATGAGGCTGCCAGTGGGGGGCCTGGGGGCCGAGGTCCTG
GTCCTGTGAGAACTTCAACCCCTGCTGGTGGCTGGGGGTGTGGCCGTGGCAGCCATAGCCCTGATTCTC
GGTGTGCCTTCTGGTCCGGAAGAAAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206482 protein sequence
Red=Cloning site Green=Tags(s)

MESRGKSASSPKPDTKVPQVTTEAKVPPAADGKAPLTKPSKKEAPAEKQPPAAPTTAPAKKTSKADPA
LLNNHSLNKPAPTVPPSPDATPEPKGPGDGAEEDEAASGGPGGRGPWSCFNPLL VAGGVAVAAIALIL
GVAFLVRKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_016564
ORF Size:	447 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_016564.3</u>
RefSeq Size:	1646 bp
RefSeq ORF:	450 bp
Locus ID:	51286
UniProt ID:	<u>Q8N111</u>
Cytogenetics:	11p15.5
MW:	15 kDa