

Product datasheet for **RC206561A1V**

Human CETP (NM_000078) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CETP (NM_000078) AAV Particle
Tag:	Myc-DDK
Symbol:	CETP
Synonyms:	BPIFF; HDLCQ10
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC206561 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGCTGGCTGCCACAGTCTGACCTGGCCCTGCTGGCAATGCCATGCCTGCTCCAAAGGCACCTCGC
 ACGAGGCAGGCATCGTGTGCCGATCACCAAGCCTGCCCTCCTGGTGTGAACCACGAGACTGCCAAGGT
 GATCCAGACCGCCTTCCAGCGAGCCAGTACCCAGATATCACGGGCGAGAAGGCCATGATGCTCCTTGGC
 CAAGTCAAGTATGGTTGCACAACATCCAGATCAGCCACTTGTCCATCGCCAGCAGCCAGGTGGAGCTGG
 TGAAGCCAAGTCCATTGATGTCTCCATTAGAACGTGTCTGTGGTCTTCAAGGGGACCTGAAGTATGG
 CTACACCACTGCCTGGTGGTGGTATTGATCAGTCCATTGACTTCGAGATCGACTCTGCCATTGACCTC
 CAGATCAACACACAGCTGACCTGTGACTCTGGTAGAGTGGGACCGATGCCCTGACTGCTACCTGTCTT
 TCCATAAGCTGCTCCTGCATCTCAAGGGGAGCGAGAGCTGGTGGATCAAGCAGCTGTTCAAAATTT
 CATCTCCTTACCCTGAAGCTGGTCTGAAGGGACAGATCTGAAAGAGATCAACGTATCTCTAACATC
 ATGGCCGATTTTGTCCAGACAAGGGCTGCCAGCATCCTTCAGATGGAGACATTGGGGTGACATTTCCC
 TGACAGGTGATCCCGTCATCACAGCCTCCTACCTGGAGTCCCATCACAAGGGTCAATTCATCTACAAGAA
 TGTCTCAGAGGACCTCCCCCTCCCCACCTTCTCGCCACACTGCTGGGGGACTCCCGCATGCTGTACTTC
 TGGTCTCTGAGCGAGTCTTCCACTCGCTGGCCAAGGTAGCTTTCAGGATGGCCGCCTCATGCTCAGCC
 TGATGGGAGACGAGTTCAAGGCAGTGTGGAGACCTGGGGCTTCAACACCAACCAGGAAATCTTCCAAGA
 GGTTGTGCGGGCTTCCCCAGCCAGGCCCAAGTCACCGTCCACTGCCTCAAGATGCCAAGATCTCCTGC
 CAAAACAAGGGAGTCGTGGTCAATTCTCAGTGATGGTGAATTCCTCTTCCACGCCAGACCAAGCAAC
 ATTCTGTAGCTTACACATTTGAAGAGGATATCGTGACTACCGTCCAGGCCTCCTATTCTAAGAAAAAGCT
 CTTCTTAAGCCTCTTGGATTTCCAGATTACACCAAGACTGTTTCCAACCTTGACTGAGAGCAGCTCCGAG
 TCCATCCAGAGCTTCTGCAGTCAATGATCACCCTGTGGGCATCCCTGAGGTGATGTCTCGGCTCGAGG
 TAGTGTTCACAGCCCTCATGAACAGCAAAGGCGTGAGCCTCTTCGACATCATCAACCCTGAGATTATCAC
 TCGAGATGGCTTCTGCTGCTGCAGATGGACTTTGGCTTCCCTGAGCACCTGCTGGTGGATTTCTCCAG
 AGCTTGAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC206561 protein sequence
 Red=Cloning site Green=Tags(s)

MLAATVLTALLGNAHACSKGTSHEAGIVCRITKPALLVLNHETAKVIQTAFQRASYPDITGEKAMLLG
 QVKYGLHNIQISHLSIASSQVELVEAKSIDVSIQNVSVFVFKGLKYGYTTAWWLQIDQSIDFEIDSAIDL
 QINTQLTCDSGRVRTDAPDCYLSFHKLLHLQGEREPGWIKQLFTNFISFTLKLVLKGQICKEINVISNI
 MADFVQTRAASILSDGDIGVDISLTGDPVITASYLESHHKGHFYKYNVEDLPLPTFSPTLLGDSRMLYF
 WFSERVFHSLAKVAFQDGRMLSLMGDEFKAVLETWGFNTNQEIQEVVGGFSPQAQVTVHCLKMPKISC
 QNKGVVVNSSVMVKFLFPRPDQHQSVAYTFEEDIVTTVQASYSKKKFLSLLDFQITPKTVSNL TESSSE
 SIQSFLQSMITAVGIPEVMSRLEVFTALMNSKGVSLFDIINPEIITRDGFLLLQMDFGFPEHLLVDFLQ
 SLS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_000078

ORF Size:

1479 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_000078.1, NP_000069.1</u>
RefSeq Size:	1717 bp
RefSeq ORF:	1482 bp
Locus ID:	1071
UniProt ID:	<u>P11597</u>
Cytogenetics:	16q13
MW:	54.8 kDa