

Product datasheet for **RC207878A1V**

Human PCBP1 (NM_006196) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PCBP1 (NM_006196) AAV Particle
Tag:	Myc-DDK
Symbol:	PCBP1
Synonyms:	HEL-S-85; hnRNP-E1; hnRNP-X; HNRPE1; HNRPX
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207878 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGATGCCGGTGTGACTGAAAGTGGACTAAATGTGACTCTCACCATTCCGGTCTTATGCACGGAAAGG
AAGTAGGAAGCATCATTGGGAAGAAAGGGGAGTCGGTTAAGAGGATCCGCGAGGAGAGTGGCGCGCGGAT
CAACATCTCGGAGGGGAATTGTCGGGAGAGAATCATCACTCTGACCGGCCCAACATGCCATCTTTAAG
GCTTTCGCTATGATCATCGACAAGCTGGAGGAAGATCAACAGCTCCATGACCAACAGTACCGGGCCA
GCAGGCCCGGTCACCCTGAGGCTGGTGGTGCCGGCCACCCAGTGCCGGTCCCTGATTGGGAAAGGCGG
GTGTAAGATCAAAGAGATCCGCGAGAGTACGGGGCGCAGGTCCAGGTGGCGGGGATATGCTGCCAAC
TCCACCGAGCGGGCCATCACCATCGCTGGCGTGCCGAGTCTGTCACCGAGTGTGCAAGCAGATTTGCC
TGGTCATGCTGGAGACGCTCTCCAGTCTCCGCAAGGGAGAGTCATGACCATTCCGTACCAGCCCATGCC
GGCCAGCTCCCCAGTCATCTGCGGGGCGGCAAGATCGGTGCAGCGACGCTGCGGGCTACCCCATGCC
ACCCATGACCTGGAGGGACCACCTCTAGATGCCTACTCGATTCAAGGACAACACACCATTTCTCCGCTCG
ATCTGGCCAAGCTGAACCAGGTGGCAAGACAACAGTCTCACTTTGCCATGATGCACGGCGGGACCGGATT
CGCCGGAATTGACTCCAGCTCTCAGAGGTGAAAGGCTATTGGGCAAGTTGGATGCATCTACTCAAACC
ACCCATGAACCTACCATTCAAATAACTTAATTGGCTGCATAATCGGGCGCAAGGCGCCAACATTAATG
AGATCCGCCAGATGTCCGGGGCCAGATCAAATTGCCAACCCAGTGGAAGGCTCCTCTGGTAGGCAAGT
TACTATCACTGGCTCTGCTGCCAGTATTAGTCTGGCCAGTATCTAATCAATGCCAGGCTTTCCTCTGAG
AAGGGCATGGGTGCAGC

ACGCGTACGCGGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC207878 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MDAGVTESGLNVTLTIRLLMHGKEVGSIIIGKKGESVKRIREESGARINISEGNCPERIITLTGPTNAIFK AFAMIIDKLEEDINSSMTNSTAASRPPVTLRLVVPATQCGSLIGKGGCKIKEIRESTGAQVQVAGDMLPN STERAITTIAGVPQSVTECVKQICLVMLETLSQSPQGRVMTIPYQPMPPASSPVICAGGQDRCSDAAGYPHA THDLEGPPLDAYSIQGQHTISPLDLAKLNQVARQQSHFAMMHGGTGFAGIDSSSPEVKGYWASLDASTQT THELTIPNNLIGCIIGRQGANINEIRQMSGAIKIANPVEGSSGRQVTITGSAASISLAQYLINARLSSE KMGCS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006196
ORF Size:	1068 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:	NM_006196.2
RefSeq Size:	1772 bp
RefSeq ORF:	1071 bp
Locus ID:	5093
UniProt ID:	Q15365
Cytogenetics:	2p13.3
MW:	37.5 kDa