

Product datasheet for **RC200339A1V**

Human PCBP2 (NM_031989) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PCBP2 (NM_031989) AAV Particle
Tag:	Myc-DDK
Symbol:	PCBP2
Synonyms:	hnRNP-E2; HNRNPE2; HNRPE2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200339 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGACACCGGTGTGATTGAAGGTGGATTAATGTCACTCTCACCATCCGGCTACTTATGCATGGAAAGG
AAGTTGGCAGTATCATCGGAAAGAAAGGAGAATCAGTTAAGAAGATGCGCGAGGAGAGTGGTGCACGTAT
CAACATCTCAGAAGGGAATTGTCCTGAGAGAATTATCACTTTGGCTGGACCCACTAATGCCATCTTCAA
GCCTTTGCTATGATCATTGACAACTGGAAGAGGACATAAGCAGCTCTATGACCAATAGCACAGCTGCCA
GTAGACCCCGGTCACCCTGAGGCTGGTGGTCCCTGCTAGTCAGTGTGGCTCTCTATTGGAAAAGGTG
ATGCAAGATCAAGGAAATACGAGAGAGTACAGGGGCTCAGGTCCAGGTGGCAGGGGATATGCTACCCAAC
TCAACTGAGCGGGCCATCACTATTGCTGGCATTCCACAATCCATCATTGAGTGTGTCAAACAGATCTGCG
TGGTCATGTTGGAGTCCCCCGAAGGGCGTGACCATCCCGTACCGGCCCAAGCCGTCCAGCTCTCCGGT
CATCTTTGCAGGTGGTCAAGGACAGGTACAGCACAGGCAGCAGTGCAGCTTTCCCCACACCACCCCG
TCCATGTGCCTCAACCTGACCTGGAGGGACCCTCTAGAGGCTATAACCATTCAAGGACAGTATGCCA
TTCCACAGCCAGATTTGACCAAGCTGCACCAGTTGGCAATGCAACAGTCTCATTTCCCATGACGCATGG
CAACACCGGATTCAGTGGCATTGAATCCAGCTCTCCAGAGGTGAAAGGCTATTGGGCAGGTTTGGATGCA
TCTGCTCAGACTACTTCTCATGAACTCACCATTCCAAACGATTTGATTGGCTGCATAATCGGGCGTCAAG
GCGCCAAAATCAATGAGATCCGTGAGATGTCTGGGGCGCAGATCAAATGCGAACCAGTGAAGGATC
TACTGATAGGCAGGTTACCATCACTGGATCTGCTGCCAGCATTAGCCTGGCTCAATATCTAATCAATGTC
AGGCTTTCCTCGGAGACGGGTGGCATGGGGAGCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC200339 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MDTGVIEGGLNVTLTIRLLMHGKEVGSIIIGKKGESVKKMREESGARINISEGNCPERIITLAGPTNAIFK AFAMIIDKLEEDISSSMTNSTAASRPPVTLRLVVPASQCGSLIGKGGCKIKEIRESTGAQVQVAGDMLPN STERAITTIAGIPQSIIECVKQICVVMLESPPKGVITIPYRKPSSSPVIFAGGQDRYSTGSDSASFPHHTP SMCLNPDLEGPPLEAYTIQGQYAIQPDLTKLHQLAMQQSHFPMTHGNTGFSGIESSSPEVKGYWAGLDA SAQTTSHELTIPNDLIGCIIGRQGAKINEIRQMSGAIKIANPVEGSTDRQVTITGSAASISLAQYLINV RLSSETGGMGSS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_031989
ORF Size:	1086 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_031989.2
RefSeq Size:	3175 bp
RefSeq ORF:	1089 bp
Locus ID:	5094
UniProt ID:	Q15366
Cytogenetics:	12q13.13
MW:	38.2 kDa