

Product datasheet for **RC201073A1V**

Human CBR3 (NM_001236) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CBR3 (NM_001236) AAV Particle
Tag:	Myc-DDK
Symbol:	CBR3
Synonyms:	hCBR3; HEL-S-25; SDR21C2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201073 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGTCCTGCAGCCGCGTGGCGCTGGTGACCGGGGCCAACAGGGGCATCGGCTTGCCATCGCGCGCG
AACTGTGCCGACAGTTCTCTGGGGATGTGGTGCTCACCAGCGGGGACGTGGCGCGGGGCCAGGCGGCCGT
GCAGCAGCTGCAGGCGGAGGGCCTGAGCCCGCGCTTCCACCAACTGGACATCGACGACTTGCAGAGCATC
CGCGCCCTGCGCGACTTCCTGCGCAAGGAGTACGGGGGGCTCAATGTACTGGTCAACAACGCGGCCGTGCG
CCTTCAAGAGTGATGATCCAATGCCCTTTGACATTAAGCTGAGATGACACTGAAGACAAATTTTTTGC
CACTAGAAACATGTGCAACGAGTTACTGCCGATAATGAAACCTCATGGGAGAGTGGTGAATATCAGTAGT
TTGCAGTGTTTAAGGGCTTTTGAAGTGCAGTGAAGATCTGCAGGAAAGGTTCCACAGTGAGACACTCA
CAGAAGGAGACCTGGTGGATCTCATGAAAAAGTTTGTGGAGGACACAAAAATGAGGTGCATGAGAGGGA
AGGCTGGCCCAACTCACCTTATGGGGTGTCCAAGTTGGGGGTACAGTCTTATCGAGGATCCTGGCCAGG
CGTCTGGATGAGAAGAGGAAAGCTGACAGGATTCTGGTGAATGCGTGCTGCCAGGACCAGTGAAGACAG
ACATGGATGGGAAAGACAGCATCAGGACTGTGGAGGAGGGGCTGAGACCCCTGTCTACTTGGCCCTCTT
GCCTCCAGATGCCACTGAGCCACAAGGCCAGTTGGTCCATGACAAAGTTGTGCAAACTGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201073 protein sequence Red=Cloning site Green=Tags(s) MSSCSRVALVTGANRGIGLAIARELCRQFSGDVVL TARDVARGQAAVQQLQAEGLSPRFHQLDIDDLQSI RALRDFLRKEYGGLNVLVNAAVAFKSDDPMPFDIKAEMTLKTNFFATRNMCNELLPIMKPHGRVVNISS LQCLRAFENCSEDLQERFHSETLTEGDLVDMKKFVEDTKNEVHEREGWPNSPYGVSKLGVTVLSRILAR RLDEKRRADRILVNACCPGPVKTDMDGKDSIRTVEEGAETPVYLALLPPDATEPQGQLVHDKVVQNW TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001236
ORF Size:	831 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_001236.3</u>
RefSeq Size:	1128 bp
RefSeq ORF:	834 bp
Locus ID:	874
UniProt ID:	<u>O75828</u>
Cytogenetics:	21q22.12
MW:	30.9 kDa