

Product datasheet for **RC204950A1V**

Human CBR1 (NM_001757) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CBR1 (NM_001757) AAV Particle
Tag:	Myc-DDK
Symbol:	CBR1
Synonyms:	CBR; hCBR1; PG-9-KR; SDR21C1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204950 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGTCGTCCGGCATCCATGTAGCGCTGGTGACTGGAGGCAACAAGGGCATCGGCTTGCCATCGTGCGCG
ACCTGTGCCGGCTGTTCTCGGGGACGTGGTGCTCACGGCGCGGGACGTGACGCGGGGCCAGGCGGCCGT
ACAGCAGCTGCAGGCGGAGGGCCTGAGCCCGCGCTTCCACCAGCTGGACATCGACGATCTGCAGAGCATC
CGCGCCCTGCGCGACTTCCTGCGCAAGGAGTACGGGGCCTGGACGTGCTGGTCAACAACGCGGGCATCG
CCTTCAAGTTGCTGATCCACACCCTTTCATATTCAAGCTGAAGTGACGATGAAAACAAATTTCTTTGG
TACCCGAGATGTGTGCACAGAATTACTCCCTCTAATAAAACCCCAAGGGAGAGTGGTGAACGTATCTAGC
ATCATGAGCGTCAGAGCCCTTAAAAGCTGCAGCCAGAGCTGCAGCAGAAGTTCCGCGAGTGAACCATCA
CTGAGGAGGAGCTGGTGGGGCTCATGAACAAGTTTGTGGAGGATACAAAGAAGGGAGTGACCCAGAAGGA
GGGCTGGCCAGCAGCGCATACGGGTGACGAAGATTGGCGTCACCGTTCTGTCCAGGATCCACGCCAGG
AAACTGAGTGAGCAGAGGAAAGGGGACAAGATCCTCCTGAATGCCTGCTGCCAGGGTGGGTGAGAACTG
ACATGGCGGGACCAAGGCCACCAAGAGCCAGAAGAAGTGCAGAGACCCTGTGTACTTGGCCCTTTT
GCCCCAGATGCTGAGGGTCCCCATGGACAATTTGTTTCAGAGAAGAGAGTTGAACAGTGG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204950 protein sequence Red=Cloning site Green=Tags(s) MSSGIHVALVTGGNKIGLAIVRDL CRLFSGDVVLTARDVTRGQAAVQQLQAEGLSPRFHQLDIDDLQSI RALRDFLRKEYGGLDVLVNNAGIAFKVADPTPFHIQAEVTMKTNFFGTRDVCTELLPLIKPQGRVNVSS IMSVRALKSCSPELQQKFRSETITEEELVGLMNKFVEDTKKGVHQKEGWPSSAYGVTKIGVTVL SRIHAR KLSEQRKGDKILLNACCPGWVRTDMAGPKATKSPEEGAETPVYLALLPPDAEGPHGQFVSEKRVEQW TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001757
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_001757.2</u>
RefSeq Size:	1321 bp
RefSeq ORF:	834 bp
Locus ID:	873
UniProt ID:	<u>P16152</u>
Cytogenetics:	21q22.12
MW:	30.4 kDa