

Product datasheet for **RC200665A1V**

Human CD79B (NM_001039933) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: CD79B

Synonyms: AGM6; B29; IGB

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200665 representing NM_001039933
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCAGGCTGGCGTTGTCTCCTGTGCCAGCCACTGGATGGTGGCGTTGCTGCTGCTCTCAGCTG
AGCCAGTACCAGCAGCCAGATCGGAGGACCGGTACCGAATCCAAAGGTAGTGCTTGTTCGCGGATCTG
GCAGAGCCACGTTTCATAGCCAGGAAACGGGGCTTCACGGTGAAAATGCACTGCTACATGAACAGCGCC
TCCGGCAATGTGAGCTGGCTCTGGAAGCAGGAGATGGACGAGAATCCCCAGCAGCTGAAGCTGGAAGG
GCCGCATGGAAGAGTCCAGAACGAATCTCTGCCACCCTCACCATCCAAGGCATCCGGTTTGAGGACAA
TGGCATCTACTTCTGCCAGCAGAAGTGCAACAACACCTCGGAGGTCTACCAGGGCTGCGGCACAGAGCTG
CGAGTCATGGGATTACGACCTTGGCACAGCTGAAGCAGAGGAACACGCTGAAGGATGGTATCATCATGA
TCCAGACGCTGCTGATCATCTCTTCATCATCGTGCCTATCTTCTGCTGCTGGACAAGGATGACAGCAA
GGCTGGCATGGAGGAAGATCACACCTACGAGGGCCTGGACATTGACCAGACAGCCACCTATGAGGACATA
GTGACGCTGCGGACAGGGAAGTGAAGTGGTCTGTAGGTGAGCACCCAGGCCAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200665 representing NM_001039933
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MARLALSPVPSHWMVALLLLSAEPVPAARSEDYRNPKGSAISRHWQSPRFIARKRGFTVKMHCYMN
SGNVSWLWKQEMDENPQQLKEKGRMEESQNESLATLTIQIRFEDNGIYFCQKQCNNTSEVYQCGGTEL
RVMGFSTLAQLKQRNTLKDGIIMIQTLLIILFIIVPIFLLLDKDDSKAGMEEDHTYEGLDIDQTATYEDI
VTLRTGEVKWSVGEHPGQE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_001039933
ORF Size:	687 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_001039933.1</u>
RefSeq Size:	1303 bp
RefSeq ORF:	693 bp
Locus ID:	974
UniProt ID:	<u>P40259</u>
Cytogenetics:	17q23.3
MW:	26.05 kDa