

## Product datasheet for **RC215284A1V**

### Human CD79A (NM\_021601) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human CD79A (NM\_021601) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** CD79A  
**Synonyms:** IGA; MB-1  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC215284 representing NM\_021601  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGCCTGGGGTCCAGGAGTCTCCAAGCTCTGCCTGCCACCATCTTCTCTCTTCTGCTGTCTGCTG  
TCTACCTGGGCCCTGGGTGCCAGGCCCTGTGGATGCACAAGGTCCCAGCATCATTGATGGTGAGCCTGGG  
GGAAGACGCCCACTTCCAATGCCCGACAATAGCAGCAACAACGCCAACGTACCTGGTGGCGCTCCTC  
CATGGCAACTACACGTGGCCCCCTGAGTTCTTGGGCCCGGGCAGGACCCCAATGAGCCGCCCCCGAGGC  
CCTTCTGGACATGGGGAGGGCACCAAGAACCGAATCATCACAGCCGAGGGGATCATCCTCTGTCTG  
CGCGGTGGTGCCTGGGACGCTGCTGTTCAGGAAACGATGGCAGAACGAGAAGCTCGGGTTGGATGCC  
GGGGATGAATATGAAGATGAAAACCTTTATGAAGCCTGAACCTGGACGACTGCTCCATGTATGAGGACA  
TCTCCCGGGCCTCCAGGGCACCTACCAGGATGTGGCAGCCTCAACATAGGAGATGTCCAGCTGGAGAA  
GCCG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC215284 representing NM\_021601  
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MPGGPGVLQALPATIFLLFLLSAVYLGPGCQALWMHKVPASLMVSLGEDAHFQCPHSSNNANVTWWRVL  
HGNYTWPEFLGPGEDPNEPPRPFLDMGEGTKNRIITAEGIIILLFCVVVPGTLLLFRKRWQNEKLGDA  
GDEYEDENLYEGLNLDDCSMYEDISRGLQGTQDVGSLNIGDVQLEKP

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human



<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_021601
<b>ORF Size:</b>	564 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_021601.2</a></u>
<b>RefSeq Size:</b>	1132 bp
<b>RefSeq ORF:</b>	567 bp
<b>Locus ID:</b>	973
<b>UniProt ID:</b>	<u><a href="#">P11912</a></u>
<b>Cytogenetics:</b>	19q13.2
<b>MW:</b>	17.5 kDa