

Product datasheet for **RC203816A1V**

Human HLA-DOA (NM_002119) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HLA-DOA (NM_002119) AAV Particle
Tag:	Myc-DDK
Symbol:	HLA-DOA
Synonyms:	HLA-DNA; HLA-DZA; HLADZ
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203816 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGCCCTCAGAGCAGGGCTGGTCTGGGGTTCCACACCCTGATGACCCTCTGAGCCCGCAGGAGGCAGGGCCACCAAGGCTGACCACATGGGCTCCTACGGACCCGCCTTACCAGTCTTACGGCGCTCGGGCCAGTTCACCCATGAATTTGATGAGGAACAGCTGTTCTCTGTGGACCTGAAGAAAAGCGAGGCCGTGTGGCGTCTGCCTGAGTTTGGCGACTTTGCCCGCTTTGACCCGCAGGGCGGGCTGGCCGGCATCGCCGCAATCAAAGCCCATCTGGACATCCTGGTGGAGCGCTCCAACCCGAGCAGAGCCATCAACGTGCCTCCACGGGTGACCGTGCTCCCAAATCTCGGGTGGAGCTGGGCCAGCCCAACATCCTCATCTGCATCGTGGACAACATCTTCCCCCTGTGATCAATATCACCTGGCTGCGCAACGGCCAAACTGTCACTGAGGGAGTGGCCAGACCAGCTTCTATTCCAGCCTGACCATTTGTTCCGCAAGTTCCACTACCTGCCCTTCGTGCCCTCAGCCGAGGACGTCTATGACTGCCAGGTGGAGCACTGGGGCCTGGATGCGCCACTCCTCAGGCATTGGGAGCTCCAGGTGCCTATTCCACCACAGATGCCATGGAGACCCTGGTCTGTGCCCTGGCCTGGCCATCGGCCTGGTGGGCTTCTCGTGGCACCGTCTCATCATCATGGGCACATATGTGTCCAGTGTCCCCAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203816 protein sequence Red=Cloning site Green=Tags(s) MALRAGLVLGFHTLMTLLSPQEAGATKADHMGSYGPAFYQSYGASGQFTHFDEEQLFSVDLKKSEAVWR LPEFGDFARFDPQGGLAGIAAIIKAHLDILVERSNRSRAINVPPRVTVLPKSRVELGQPNILICIVDNIFP PVINITWLRNGQTVTEGVAQTSFYSPDHLFRKFHYLPFVPSAEDVYDCQVEHWGLDAPLLRHWELQVPI PPPDAMETLVCALGLAIGLVGFLVGTVLIIMGTYYSSVPR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002119
ORF Size:	750 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_002119.3
RefSeq Size:	3485 bp
RefSeq ORF:	753 bp
Locus ID:	3111
UniProt ID:	P06340
Cytogenetics:	6p21.32
MW:	27.6 kDa