

Product datasheet for **RC202975A1V**

Human CHCHD6 (NM_032343) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CHCHD6 (NM_032343) AAV Particle
Tag:	Myc-DDK
Symbol:	CHCHD6
Synonyms:	CHCM1; Mic25; MICOS25; PPP1R23
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202975 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGGAGCACGGAGAGCAGCGAGGGCCGAGGGTGTCCTTCGGAGTGGACGAGGAGGAGCGGGTCCGGG
 TGCTGCAGGGTGTCGGCTGTCTGAAAACGTGGTGAACCGCATGAAGGAGCCAGCTCTCCACCCCTGC
 TCCCACATCTTCTACCTTTGGCCTTCAAGATGGCAACTTGAGAGCCCTCACAAAGAATCCACTGCCC
 AGGTGCGGGAGCAGTGGTGGCCAGCAGCCCTCAGGGATGAAGGAGGGTGCAAGAGGTATGAACAGGAGC
 ATGCTGCTATCCAGGATAAGCTCTTCCAGGTGGCAAAGAGGGAAAGAGAGGCTGCCACCAAGCACTCCAA
 GGATCCCTGCCACGGGCGAAGGCAGCATCAGCCATGAGGAGCAGAAGTCAGTCCGGCTGGCCAGGGAG
 CTGGAGAGCAGAGAGGCAGAGCTAAGACGCCGTGACACCTTCTACAAGGAGCAGCTGGAGCGTATTGAGA
 GGAAGAATGCTGAGATGTATAAACTGTCTTCAGAGCAATTCCATGAGGCAGCCTCAAAGATGGAGAGCAC
 AATAAAGCCCCGAGGGTGGAGCCGCTGCTCAGGGTGCAGGCCAGATTCTCCACTGCTACCGAGAT
 CGCCCGCATGAGGTGCTGCTGTGCTCGGACCTGGTCAAGGCATACCAGCGCTGCGTGAGCGCCGCCACA
 AGGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC202975 protein sequence Red=Cloning site Green=Tags(s) MGSTESSEGRVVSFGVDEEERVRLQGVRLSENVVNMKEPSSPPPPAPTSSTFGLQDGNLRAPHKESTLP RSGSSGGQQPSGMKEGVKRYEQEHAAIQDKLFQVAKREREATKHSKASLPTGEGSISHEEQKSVRLARE LESREAELRRRDTFYKEQLERIKNAEMYKLSSEQFHEAASKMESTIKPRRVEPVCSGLQAQILHCYRD RPHEVLLCSDLVKAYQRCVSAAHKG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032343
ORF Size:	705 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_032343.1</u>
RefSeq Size:	1020 bp
RefSeq ORF:	708 bp
Locus ID:	84303
UniProt ID:	<u>Q9BRQ6</u>
Cytogenetics:	3q21.3
MW:	26.5 kDa