

Product datasheet for **RC229800A1V**

Human CFHR3 (NM_001166624) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CFHR3 (NM_001166624) AAV Particle
Tag:	Myc-DDK
Symbol:	CFHR3
Synonyms:	CFHL3; DOWN16; FHR-3; FHR3; HLF4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC229800 representing NM_001166624 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTTGTTACTAATCAATGTCATTCTGACCTTGTGGGTTTCTGTGCTAATGGACAAGTGAAACCTTG
ATTTCCAGACATTAACATGGAGGTCTATTTTCATGAGAATATGCGTAGACCATACTTTCCAGTAGCTGT
AGGAAAATATTACTCTATTACTGTGATGAACATTTTGAGACTCCTTCAGGAAGTTACTGGGATTACATT
CATTGCACACAAAATGGGTGGTCACCAGCAGTACCATGTCTCAGAAAATGTTATTTTCCTTATTTGGAAA
ATGGATATAATCAAAATTATGGAAGAAAGTTTGTACAGGGTAACCTCTACAGAAGTTGCCATCCTGG
CTACGGTCTTCCAAAAGCGCAGACCACAGTTACATGTACGGAGAAAGGCTGGTCTCCTACTCCCAGATGC
ATCCGTGTCAATTCTTCAGAAAAGTGTGGGCCTCCTCCACCTATTAGCAATGGTGATACCACTCCTTTC
TACTAAAAGTGTATGTGCCACAGTCAAGAGTCGAGTACCAATGCCAGCCCTACTATGAACTTCAGGGTTC
TAATTATGAACATGTAGTAATGGAGAGTGGTCGGAACCAAGATGCATACATCCATGTATAAATACT
GAAGAAAACATGAATAAAAATAACATAAAGTTAAAGGAAGAAGTGACAGAAAATATTATGCAAAAACAG
GGGATACCATTAATTTATGTGTAATTGGGATATAATGCAAATACATCAATTCTATCATTTCAAGCAGT
GTGTCGGAAGGGATAGTGAATACCCAGATGCGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229800 representing NM_001166624 Red=Cloning site Green=Tags(s) MLLLINVILTLWVSCANGQVKPCDFPDIKHGGLFHENMRRPYFPVAVGKYYSYYCDEHFETPSGSYWDYI HCTQNGWSPAVPCLRKCYFPYLENGYNQNYGRKFVQGNSTEVACHPGYGLPKAQTTVTCTEKGWSPTPRC IRVNSSEKCGPPPIISNGDTSFLLKVYVPQSRVEYQCQPYEYELQGSNYVTCSNGEWSEPPRCIHPCIIT EENMNKNNIKLGKGRSDRKYAKTGDTIEFMCKLGYNANTSILSFQAVCREGIVEYPRCE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001166624
ORF Size:	807 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_001166624.1, NP_001160096.1</u>
RefSeq ORF:	810 bp
Locus ID:	10878
UniProt ID:	<u>Q02985</u>
Cytogenetics:	1q31.3
MW:	31.2 kDa