

Product datasheet for **RC210387A1V**

Human CFHR4 (NM_006684) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human CFHR4 (NM_006684) AAV Particle
 Tag: Myc-DDK
 Symbol: CFHR4
 Synonyms: CFHL4; FHR-4; FHR4
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC210387 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTTGTTACTAATCAATGTCATTCTGACCTTGTGGGTTTCCTGTGCTAATGGACAAGAAGTGAACCTT
 GTGATTTCCAGAAATCAACATGGAGGTCTATATTATAAGAGTTTGCCTAGACTATACTTTCCAGCAGC
 TGCAGGACAATCTTACTCCTATTACTGTGACCAAAATTTGTGACTCCTCAGGAAGTTACTGGGATTAC
 ATTCACTGCACACAAGATGGGTGGTTGCCAACAGTCCCATGCCTCAGAACATGCTCAAAATCAGATATAG
 AAATTGAAAATGGATTCATTTCTGAATCTTCTCTATTTATATTTTAAATAAAGAAATACAATATAAATG
 TAAACCAGGATATGCAACAGCAGATGGAAATTCCTCAGGTTCAATTACATGTTTGCAAAATGGATGGTCA
 GCACAACCAATTTGCATTAATTTTGTGATATGCCTGTTTTTGAGAATCCAGAGCCAAGAGTAATGGCA
 TGCGGTTTAAGCTCCATGACACATTGGACTACGAATGCTACGATGGATATGAAATCAGTTATGGAACAC
 CACAGGTTCCATAGTGTGGTGAAGATGGGTGGTCCCATTTCCAACATGTTATAATCTTCAGAAAAG
 TGTGGCCTCCTCCACCTATTAGCAATGGTGATACCACCTCTTTCTACTAAAAGTGTATGTGCCACAGT
 CAAGAGTCGAGTACCAATGCCAGTCCTACTATGAACCTCAGGGTTCTAATTATGTAACATGTAGTAATGG
 AGAGTGGTCGGAACCACCAAGATGCATACATCCATGTATAATAACTGAAGAAAACATGAATAAAAATAAC
 ATACAGTTAAAAGGAAAAGTGACATAAAATATTATGCAAAAACAGGGGATACCATTGAATTTATGTGTA
 AATTGGGATATAATGCGAATACATCAGTTCTATCATTTCAAGCAGTGTGTAGGGAAGGCATAGTGAATA
 CCCAGATGCGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210387 protein sequence Red=Cloning site Green=Tags(s) MLLLINVILTLWVSCANGQEVKPCDFPEIQHGGLYYKSLRRLYFPAAAGQSYSYCDQNFVTPSGSYWDY IHCTQDGWLPVCLRTCSKSDIEIENGFISESSSIYILNKEIQYKCKPGYATADGNSSGSITCLQNGWS AQPICIKFCDMPVFENSRAKSNGMRFKLHDTLDYECYDGYEISYGNTTGSIVCGEDGWSHFPTCYNSEK CGPPPIISNGDTSFLLKVVYPQSRVEYQCQSYVELQGSNYVTCNGEWSEPPRCIHPCIITEENMNKNN IQLK GKSDIKYYAKTGDTIEFMCKLGYNANTSVLSFQAVCREGIVEYPRCE TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006684
ORF Size:	993 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_006684.2
RefSeq Size:	1440 bp
RefSeq ORF:	996 bp
Locus ID:	10877
UniProt ID:	Q92496
Cytogenetics:	1q31.3
MW:	37.3 kDa