

Product datasheet for **RC224420A1V**

Human CC137 (CCDC137) (NM_199287) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CC137 (CCDC137) (NM_199287) AAV Particle
Tag:	Myc-DDK
Symbol:	CC137
Synonyms:	RaRF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224420 representing NM_199287 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGGAGCTGGTCGCGGAGCAGCGGTGTCCAGGGTGCAGGCGGGTCTGGGAGTCCCCGGCGAGCGC
GGGGCGGCAGCAAGTGCAGCCGCTGGGAAGCAGCGCCAGCCCGTGGCCCGGGCTTCGCAGCAAAGA
GAAGAAGAAAGTGAAGTCAAGCCCAAGAACCAGGACGAACAGGAGATTCCTTCCGGCTCCGGGAGATT
ATGAGGAGCCCAAGAGATGAAAAACCCGATCAGTAACAAGAAGAGGAAGAAAGCAGCCAGGTGACCT
TCAGAAAGACATTGGAGAAGGAAGCAAAGGGAGAGAGCCGACATCGCAGTCCCCAAGTTCAAACAGAG
GAAGGGGAGTCCGACGGGCCATATATCCACCGCATGCAGCAAGAGGCCAGCATGTGCTGTTCCCTCAGC
AAGAACCAGGCCATCCGGCAGCCAGAGGTGCAGGCAGCTCCCAAGGAGAAGTCTGAGCAGAAAAAGCAA
AAAAAGCGTTCAGAAGCGCGACTAGATAAAGTCCGACGGAAAAAGGAGGAAAAGCGCGCAGACAGGCT
GGAGCAGGAGTTGCTCCGAGACACGGTGAAGTTTGGTGAAGTTGCTGAGGTTGCTGAGCCCGCAGAGCTGACTGCC
AGGCCCCAGAGGAGCGTAAGCAAGGACCAGCCTGGCAGGAGATCGCAGATGCTGCGGATGCTTCTGAGCC
CCGGTGGTGTGCCAGCCTCTGACCGCCTCCCTGGCCCGCCAGCGGATTGTGGAGGAGGAGAGAGCGC
GGCCGTGCAGGCCTACAGAGCGTTGAAGCAGCGGCAGCAGCAGCTGCACGGGGAGCGACCCACCTCACT
TCCCGAAGAAGCCAGAGCCGAGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence: >RC224420 representing NM_199287
 Red=Cloning site Green=Tags(s)

MAGAGRGAAVSRVQAGPGSPRRARGRQQVQPLGKQRPAPWPGLRSKEKKKVNCKPKNQDEQEIPFRLREI
 MRSRQEMKNPISNKRRKAAQVTRKTLKEAKGEEPDIAPKFKQRKGESDGAYIHRMQQEAQHVLFLS
 KNQAIHQPEVQAAPKEKSEQKAKKAFQKRRLDKVRRKKEEKAADRLEQELLRDTVKFGEVVLQPPelta
 RPQRSVSKDQPGRRSQMLRMLLSPGGVSQPLTASLARQRIVEEERERAVQAYRALKQRQQQLHGERPHLT
 SRKKPEPQL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_199287

ORF Size: 867 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_199287.2](#), [NP_954981.1](#)

RefSeq Size: 2109 bp

RefSeq ORF: 870 bp

Locus ID: 339230

UniProt ID: [Q6PK04](#)

Cytogenetics: 17q25.3

MW: 33.1 kDa