

Product datasheet for **RC210706A1V**

Human RNF130 (NM_018434) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RNF130 (NM_018434) AAV Particle
Tag: Myc-DDK
Symbol: RNF130
Synonyms: G1RP; G1RZFP; GOLIATH; GP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210706 representing NM_018434
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCTGCGCGGGCGGGCGGGCCCTGCCCGGCTCGCCGCGCTCGCCCTGCTGACCTGCAGCCTGTGGC
CGGCACGGGCAGACAACGCGAGCCAGGAGTACTACACAGCGCTCATCAACGTGACGGTGACGAGAGCCCGG
CCGCGGCGCCCCGCTCAGTTTCGCATCGACCGCGGGCGCTACGGGCTTGACTCCCCAAGGCCGAGGTC
CGCGGCCAGGTGCTGGCGCCGCTGCCCTCCACGGAGTTGCTGATCATCTGGGCTGTGATCCACAAACCC
GGTTCTTTGTCCCTCCTAATATCAAACAGTGGATTGCCCTTGCTGCAGAGGGGAACTGCACGTTTAAAGA
GAAATATCACGGGCGGCTTTCCACAATGCAGTTGCTGTAGTCATCTACAATAATAATCCAAAGAGGAG
CCAGTTACCATGACTCATCCAGGCACTGGAGATATTATTGCTGTGATGATAACAGAATTGAGGGTAAGG
ATATTTTGAGTTATCTGGAGAAAAACATCTCTGTACAAATGACAATAGCTGTTGGAACCGAATGCCACC
GAAGAACTTCAGCCGTGGCTCTCTAGTCTTCTGTCAATATCCTTTATTGTTTGTGATTATTTCTTCA
GCATGGCTCATATTCTACTTCATTGAGAGATCAGGTACACAAATGCACGCGACAGGAACCGAGTCGTC
TCGGAGATGCAGCAAGAAAGCCATCAGTAAATTGACAACCGAGCAGTAAAGAAGGGTGACAAGGAAAC
TGACCCAGACTTTGATCATTGTGAGTCTGCATAGAGAGCTATAAGCAGAATGATGTCGTCGGAATTCTC
CCCTGCAAGCATGTTTTCCACAAATCCTGCGTGGATCCCTGGCTTAGTGAACATTGTACCTGTCTATGT
GCAAACTTAATATATTGAAGGCCCTGGGAATTGTGCCGAATTTGCCATGTAACGTAGCATTTCGA
TATGGAAGGCTCACCAGAACCAAGCTGTTAACCGAAGATCAGCCCTCGGCGACCTCGCCGGCGACAAC
TCCCTTGGCCTTGAGCCACTTCGAATTCGGGGATCTCACCTCTTCTCAGGATGGGGAGCTCACTCCGA
GAACAGGAGAAATCAACATTGCAGTAACAAAAGAAATGGTTTATTATGCCAGTTTGGCTCCTCAGTGC
CCTCACACTCTGCTACATGATCATCAGAGCCACAGCTAGCTTGAATGCTAATGAGGTAGAATGGTTT

ACGCGTACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210706 representing NM_018434 Red=Cloning site Green=Tags(s) MSCAGRAGPARLAALALLTCSLWPARADNASQEYYTALINVTVQEPGRGAPLTFRIDRGRYGLDSPKAEV RGQVLAPLPLHGVADHLGCDPQTRFFVPPNIKQWIALLRGNCTFKEKISRAAFHNAVAVVIYNNKSKEE PVTMTHPGTGDIIVMITELRGKDILSYLEKNISVQMTIAVGTRMPPKNFSRGSLVFVSISFIVLMISS AWLIFYFIQKIRYTNARDNRNQRRLGDAAKKAISKLTTRTVKKGDKETDPDFDHCAVCIESYKQNDVVRIL PCKHVFHKSCVDPWLSEHCTCPMCKLNILKALGIVPNLPCTDNVAFDMERLTRTQAVNRRSALGDLAGDN SLGLEPLRTSGISPLPQDGELTPRTGEINIAVTKEWFIISFGLLSALTLCYMIIRATASLNANEVEWF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018434
ORF Size:	1257 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_018434.4
RefSeq Size:	1865 bp
RefSeq ORF:	1260 bp
Locus ID:	55819
UniProt ID:	Q86XS8
Cytogenetics:	5q35.3
MW:	46.2 kDa