

Product datasheet for **RC213241A1V**

Human HGF (NM_001010931) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HGF (NM_001010931) AAV Particle
Tag: Myc-DDK
Symbol: HGF
Synonyms: DFNB39; F-TCF; HGFb; HPTA; SF
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213241 representing NM_001010931
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTGGGTGACCAAACCTCTGCCAGCCCTGCTGCTGCAGCATGTCCTCCTGCATCTCCTCTGCTCCCA
TCGCCATCCCCTATGCAGAGGGACAAAGGAAAAGAAGAAATACAATTCATGAATCAAAAAATCAGCAA
GACTACCCTAATCAAAATAGATCCAGCACTGAAGATAAAAACCAAAAAAGTGAATACTGCAGACCAATGT
GCTAATAGATGTACTAGGAATAAAGGACTTCCATTCACCTGCAAGGCTTTTGTTTTGTAAAGCAAGAA
AACAAATGCCTCTGGTTCCCTTCAATAGCATGTCAAGTGGAGTGAAAAAGAATTTGGCCATGAATTTGA
CCTCTATGAAAACAAGACTACATTAGAACTGCATCATTGGTAAAGGACGCAGCTACAAGGGAACAGTA
TCTATCACTAAGAGTGGCATCAAATGTAGCCCTGGAGTTCATGATACACACGAACACAGCTTTTTGC
CTTCGAGCTATCGGGTAAAGACCTACAGGAAACTACTGTGAAATCCTCGAGGGGAAGAAGGGGGACC
CTGGTGTTCACAAGCAATCCAGAGGTACGCTACGAAGTCTGTGACATTCCTCAGTGTTTCAAGTTGAA
TGCATGACCTGCAATGGGAGAGTTATCGAGGTCTCATGGATCATACAGAATCAGGCAAGATTTGCAGC
GCTGGGATCATCAGACACCACCCGGCACAAATCTTGCCTGAAAGATATCCCGACAAGGGCTTTGATGA
TAATTATGCCGCAATCCCGATGGCCAGCCGAGGCCATGGTGTATACTCTTGACCTCACACCCGCTGG
GAGTACTGTGCAATTAACATGCGAGACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213241 representing NM_001010931 Red=Cloning site Green=Tags(s) MWVTKLLPALLLQHVLLHLLLLPIAIPYAEGQRKRNTIHEFKKSAKTTLIKIDPALKIKTKKVNTADQC ANRCTRNGKLPFTCKAFVFDKARKQCLWFPFNSMSSGVKKEFGHEFDLYENKDYIRNCIIGKGRSYKGTV SITKSGIKCQPWSSMIPHEHSFLPSSYRGKDLQENYCRNPRGEEGGPWCFTSNPEVRYEVCDIPQCSEVE CMTCNGESYRGLMDHTESGKICQRWDHQTPHRHKFLPERYPDKGFDDNYCRNPDGQPRPWCYTLDPHTRW EYCAIKTCET TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001010931
ORF Size:	870 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_001010931.1
RefSeq Size:	1307 bp
RefSeq ORF:	873 bp
Locus ID:	3082
UniProt ID:	P14210
Cytogenetics:	7q21.11
MW:	33.77 kDa