

Product datasheet for **RC204164A1V**

Human FGF13 (NM_004114) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FGF13 (NM_004114) AAV Particle
Tag: Myc-DDK
Symbol: FGF13
Synonyms: DEE90; FGF-13; FGF2; FHF-2; FHF2; LINC00889
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204164 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCGGCGGCTATCGCCAGCTCGTTCATCCGTCAGAAGAGGCAAGCCCGGAGCGCGAGAAATCCAACG
 CCTGCAAGTGTGTCAGCAGCCCCAGCAAAGGCAAGACCAGCTGCGACAAAACAAGTTAAATGCTTTTC
 CCGGGTCAAACCTTCGGCTCCAAGAAGAGGGCGCAGAAGAAGACCAGAGCCTCAGCTTAAGGGTATAGTT
 ACCAAGCTATACAGCCGACAAGGCTACCACTTGCAGCTGCAGGCGGATGGAACCATTGATGGCACCAAAG
 ATGAGGACAGCACTTACACTCTGTTAACTCATCCCTGTGGTCTGCGAGTGGTGGCTATCCAAGGAGT
 TCAAACCAAGCTGTACTTGGCAATGAACAGTGAGGGATACTTGTACACCTCGGAACTTTTCACACCTGAG
 TGCAAATTCAAAAGAAATCAGTGTGAAAATTATTATGTGACATATTCATCAATGATATACCGTCAGCAGC
 AGTCAGGCCGAGGGTGGTATCTGGTCTGAACAAAGAAGGAGAGATCATGAAAGGCAACCATGTGAAGAA
 GAACAAGCCTGCAGCTCATTTCTGCCTAAACCACTGAAAGTGGCCATGTACAAGGAGCCATCACTGCAC
 GATCTCACGGAGTTCTCCGATCTGGAAGCGGGACCCCAACCAAGAGCAGAAGTGTCTCTGGCGTGTGA
 ACGGAGGCAAATCCATGAGCCACAATGAATCAACG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204164 protein sequence Red=Cloning site Green=Tags(s) MAAAIASSLIRQKRQAREREKSNACKCVSSPSKGTSCDKNKLNVFSRVKLFGSKRRRRRPEPQLKGIV TKLYSRQGYHLQLQADGTIDGKDEDSTYTLFNLIPVGLRVVAIQGVQTKLYLAMNSEGYLTSELF TPE CKFKESVFENYVYTYSSMIYRQQSGRGWYLG LNKEGEMKGNHVKKNKPAAHFLPKPLKVAMYKEPSLH DLTEFSRSGSGTPTKRSVSGVLNGGKSMHNEST TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004114
ORF Size:	735 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_004114.2</u>
RefSeq Size:	2705 bp
RefSeq ORF:	738 bp
Locus ID:	2258
UniProt ID:	<u>Q92913</u>
Cytogenetics:	Xq26.3-q27.1
MW:	27.6 kDa