

Product datasheet for **RC204188A1V**

Human IGFBP4 (NM_001552) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Human IGFBP4 (NM_001552) AAV Particle
 Tag: Myc-DDK
 Symbol: IGFBP4
 Synonyms: BP-4; HT29-IGFBP; IBP4; IGFBP-4
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >RC204188 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCTGCCCTCTGCCTCGTGGCCGCCCTGCTGCTGGCCGCCGGGCCGGGCGAGCCTGGGCGACGAAG
 CCATCCACTGCCCGCCTGCTCCGAGGAGAAGCTGGCGCGCTGCCGCCCCCGTGGGCTGCGAGGAGCT
 GGTGCGAGAGCCGGGCTGCGGCTGTTGCGCCACTTGCGCCCTGGGCTTGGGGATGCCCTGCGGGGTGAC
 ACCCCCGTTGCGGCTCGGGCTGCGCTGCTACCCGCCCGAGGGGTGGAGAAGCCCTGCACACACTGA
 TGCACGGGCAAGGCGTGTGCATGGAGCTGGCGGAGATCGAGGCCATCCAGGAAAGCCTGCAGCCCTCTGA
 CAAGGACGAGGGTGACCACCCAACAACAGCTTCAGCCCCTGTAGCGCCCATGACCGCAGGTGCCTGCAG
 AAGCACTTCGCCAAAATTCGAGACCGGAGCACCAGTGGGGCAAGATGAAGTCAATGGGCGCCCCGGG
 AGGATGCCCGGCTGTGCCCCAGGGCTCCTGCCAGAGCGAGCTGCACCGGCGCTGGAGCGGCTGGCCGC
 TTCACAGAGCCGACCCACGAGGACCTTACATCATCCCCATCCCCAACTGCGACCGCAACGGCAACTTC
 CACCCCAAGCAGTGTACCCAGCTCTGGATGGCAGCGTGGCAAGTGTGGTGTGTGGACCGGAAGACGG
 GGGTGAAGCTTCGGGGGCTGGAGCCAAAGGGGAGCTGGACTGCCACCAGCTGGCTGACAGCTTTCG
 AGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204188 protein sequence Red=Cloning site Green=Tags(s) MLPLCLVAALLLAAGPGPSLGDEAIHCPPCSEEKLARCRPPVGCEELVREPGCGCCATCALGLGMPCGVY TPRCGSLRCYPPRGVEKPLHTLMHGQGVCMELAEIEAIQESLQPSDKDEGDHPNNSFSPCSAHDRRCLQ KHFAKIRDRSTSGGKMKVNGAPREDARVPVQGSCQSELHRALERLAASQSRTHEDLYIIPINCDRNGNF HPKQCHPALDGQRGKCWCVDRKTGVKLPGGLEPKGELDCHQLADSFRE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001552
ORF Size:	774 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_001552.2</u>
RefSeq Size:	2246 bp
RefSeq ORF:	777 bp
Locus ID:	3487
UniProt ID:	<u>P22692</u>
Cytogenetics:	17q21.2
MW:	27.9 kDa