

Product datasheet for **RC204060A1V**

Human IGFBP6 (NM_002178) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IGFBP6 (NM_002178) AAV Particle
Tag:	Myc-DDK
Symbol:	IGFBP6
Synonyms:	IBP6
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204060 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACCCCCACAGGCTGCTGCCACCGCTGCTGCTGCTAGCTCTGCTGCTCGCTGCCAGCCAGGAG
GCGCCTTGCGCGGGTGCCAGGCTGCGGGCAAGGGGTGCAGGCGGGTTGTCCAGGGGGCTGCGTGGAGGA
GGAGGATGGGGGGTCGCCAGCCGAGGGCTGCGCGGAAGCTGAGGGCTGTCTCAGGAGGGAGGGGCAGGAG
TGCGGGGTCTACACCCCTAACTGCGCCCCAGGACTGCAGTGCCATCCGCCAAGGACGACGAGGCGCCTT
TGCGGGCGCTGCTGCTCGGCCGAGGCCGCTGCCTTCGGCCCCGCGCGCCTGCTGTTGCAGAGGAGAAATCC
TAAGGAGAGTAAACCCCAAGCAGGCACTGCCCGCCACAGGATGTGAACCGCAGAGACCAACAGAGGAAT
CCAGGCACCTCTACCACGCCCTCCAGCCCAATTCTGCGGGTGTCCAAGACACTGAGATGGGCCCATGCC
GTAGACATCTGGACTCAGTGCTGCAGCAACTCCAGACTGAGGTCTACCGAGGGGCTCAAACACTCTACGT
GCCCAATTGTGACCATCGAGGCTTCTACCGGAAGCGGCAGTGCCGCTCCTCCAGGGGCAGCGCCGAGGT
CCCTGCTGGTGTGTGGATCGGATGGCAAGTCCCTGCCAGGGTCTCCAGATGGCAATGGAAGCTCCTCT
GCCCCACTGGGAGTAGCGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204060 protein sequence Red=Cloning site Green=Tags(s) MTPHRLLPLLLLLALLLAASPGGALARCPGCGQGVQAGCPGGCVEEDGGSPAEGCAEAEGLRREGQE CGVYTPNCAPGLQCHPPKDDEAPLRALLLGRGRCLPARAPAAEENPKESKPQAGTARPDVNRRDQQRN PGTSTTPSQPNSAGVQDTEMGPCRRHLDVLLQQLQTEVYRGAQTLVYPNCDHRGFYRKRQCRSSQGQRRG PCWCVDRMGKSLPGSPDNGSSSCPTGSSG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002178
ORF Size:	720 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_002178.2</u>
RefSeq Size:	980 bp
RefSeq ORF:	723 bp
Locus ID:	3489
UniProt ID:	<u>P24592</u>
Cytogenetics:	12q13.13
MW:	25.3 kDa