

Product datasheet for **RC210230A1V**

Human EBP1 (PA2G4) (NM_006191) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EBP1 (PA2G4) (NM_006191) AAV Particle
Tag:	Myc-DDK
Symbol:	EBP1
Synonyms:	EBP1; HG4-1; p38-2G4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210230 representing NM_006191 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGGCGAGGACGAGCAACAGGAGCAAACTATCGCTGAGGACCTGGTCGTGACCAAGTATAAGATGG
GGGCGGACATCGCCAACAGGGTACTTCGGTCCTTGGTGAAGCATCTAGCTCAGGTGTGTCGGTACTGAG
CCTGTGTGAGAAAGGTGATGCCATGATTATGGAAGAAACAGGGAAAATCTTCAAGAAAGAAAAGGAAATG
AAGAAAGGTATTGCTTTTCCACCAGCATTTCCGGTAAATAACTGTGTATGTCACCTCTCCCTTTGAAGA
GCGACCAGGATTATATTCTCAAGGAAGGTGACTTGGTAAAAATTGACCTTGGGGTCCATGTGGATGGCTT
CATCGCTAATGTAGCTCACACTTTTGTGGTTGATGTAGCTCAGGGGACCCAAGTAACAGGGAGGAAAGCA
GATGTTATTAAGGCAGCTCACCTTTGTGCTGAAGCTGCCCTACGCCTGGTCAAACCTGGAAATCAGAACA
CACAAGTGACAGAAGCCTGGAACAAAGTTGCCCACTCATTTAACTGCACGCCAATAGAAGGTATGCTGTC
ACACCAGTTGAAGCAGCATGTCATCGATGGAGAAAAACCATTATCCAGAATCCACAGACCAGCAGAAG
AAGGACCATGAAAAAGCTGAATTTGAGGTACATGAAGTATATGCTGTGGATGTTCTCGTCAGCTCAGGAG
AGGGCAAGGCCAAGGATGCAGGACAGAGAACCCTATTTACAAACGAGACCCCTCTAAACAGTATGGACT
GAAAATGAAACTTCACGTGCCTTCTTCAGTGAGGTGGAAGGCGTTTTGATGCCATGCCGTTTACTTTA
AGAGCATTTGAAGATGAGAAGAAGGCTCGGATGGGTGTGGTGGAGTGCGCCAAACATGAAGTCTGCTCAAC
CATTTAATGTTCTCTATGAGAAGGAGGTGAATTTGTTGCCAGTTTAAATTTACAGTTCTGCTCATGCC
CAATGGCCCCATGCGGATAACCAGTGGTCCCTTCGAGCCTGACCTCTACAAGTCTGAGATGGAGGTCCAG
GATGCAGAGCTAAAGGCCCTCTCCAGAGTTCTGCAAGTCGAAAAACCCAGAAAAAGAAAAAGGAGG
CCTCCAAGACTGCAGAGAATGCCACAGTGGGGAACATTAGAAGAAATGAAGCTGGGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210230 representing NM_006191 Red=Cloning site Green=Tags(s) MSGEDEQQEQTIAEDLVVTKYKMGGDIANRVLRLSLVEASSSGVSVLSLCEKGDAMIMEETGKIFKKEKEM KKGIAFPTSISVNNVCVCHFSPKSDQDYILKEGDLVKIDLGHVHVDGFIANVAHTFVVDVAQGTQVTGRKA DVIKAAHLCAEAAALRLVKPGNQNTQVTEAWNKAHSAFNCTPIEGMLSHQLKQHVIDGEKTI IQNPTDQQK KDHEKAEFEVHEVYAVDVLVSSGEGKAKDAGQRTTIYKRDPKQYGLKMKTSRAFFSEVERRFDAMPFTL RAFEDEKKARMGVVECAKHELLQPFNVLYEKEGEFVAQFKFTVLLMPNGPMRITSGPFEPDLYKSEMEVQ DAELKALLQSSASRKTQKKKKKKASKTAENATSGETLEENEAGD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006191
ORF Size:	1182 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_006191.2
RefSeq Size:	2643 bp
RefSeq ORF:	1185 bp
Locus ID:	5036
UniProt ID:	Q9UQ80
Cytogenetics:	12q13.2
MW:	43.6 kDa