

Product datasheet for **RC202182A1V**

Human IKB beta (NFKBIB) (NM_002503) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IKB beta (NFKBIB) (NM_002503) AAV Particle
Tag:	Myc-DDK
Symbol:	IKB beta
Synonyms:	IKBB; TRIP9
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202182 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCTGGGGTCGCGTGCTTGGGAAAAGCTGCCGACGCAGATGAATGGTGCACAGCGGCCTGGGCTCCC
TGGGTCCGACGCAGCGCCCCCGGAGGACCTGGGTGGGCGCGGAGTTGGGCCCGGGCTGTCGTGGGC
TCCCTCGTCTTCGGCTACGTCACTGAGGATGGGACACGGCACTGCACTTGGCTGTGATTCATCAGCAT
GAACCTTCTCGGATTTCTTCTAGGCTTCTCGGCCGGCACTGAGTACATGGACCTGCAGAATGACCTAG
GCCAGACAGCCCTGCACCTGGCAGCCATCCTGGGGGAGACATCCACGGTGGAGAAGCTGTACGCAGCAGG
CGCCGGGCTGTGTGTGGCGGAGCGTAGGGGCCACACGGCGCTGCACCTGGCCTGCCGTGTGGGGGCACAC
GCCTGTGCCCGTGCCCTGCTTCAGCCCCGCCCGCGCGCCCCAGGGAAGCCCCGACACCTACCTCGCTC
AGGGCCCTGACCGTACTCCCGACACCAACCATACCCTGTGCGCTTGTACCCCGATTCCGACTTGGAGAA
GGAAGAAGAGGAGAGTGAGGAGGACTGGAAGCTGCAGCTGGAGGCTGAAACTACGAGGGCCACACCCCA
CTCCACGTGGCCGTTATCCACAAAGATGTGGAGATGGTCCGGCTGCTCCGAGATGCTGGAGCTGACCTTG
ACAAACCGGAGCCACGTGCGGCCGGAGCCCCCTTCAATTTGGCAGTGGAGGCCAGGCAGCCGATGTGCT
GGAGCTTCTCCTGAGGGCAGGCGCAACCCTGCTGCCCGCATGTACGGTGGCCGACCCCACTCGGCAGT
GCCATGCTCCGCCCAACCCATCCTCGCCCGCTCCTCCGTGCACACGGAGCCCTGAGCCCGAGGGCG
AGGACGAGAAATCCGGCCCTGCAGCAGCAGTAGCGACAGCGACAGCGGAGACGAGGGCGATGAATACGA
CGACATTTGTGTTACAGCAGCCGACGCAAAACCCGGTGCTCCACCCAGCCTCAAACCTTCTCT
GACGACCCCGCCCCGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202182 protein sequence Red=Cloning site Green=Tags(s) MAGVACLGKAADADEWCDSGLGSLGPDAAAPGGPGLGAELGPGLSWAPLVFGYVTEGDGTALHLAVIHQH EPFLDFLLGFSAGTEYMDLQNDLGQTLHLAAILGETSTVEKL YAAGAGLCVAERRGHTALHLACRVGAH ACARALLQPRRRPREAPDTYLAQGPDRTPTDNHTPVALYPDSLEKEEEESEEDWKLQLEAENYEGHTP LHVAVIHKDVEMVRLLRDAGADLDKPEPTCGRSPLHLAVEAQAADVLELLL RAGANPAARMYGGRTPLGS AMLRPNPILARLLRAHGAPEPEGEDEKSGPCSSSSSDSDSGDEGDEYDDIVVHSSRSQTRLPPTPASKPLP DDPRPV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002503
ORF Size:	1068 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_002503.3</u>
RefSeq Size:	1243 bp
RefSeq ORF:	1071 bp
Locus ID:	4793
UniProt ID:	<u>Q15653</u>
Cytogenetics:	19q13.2
MW:	37.8 kDa