

Product datasheet for **RC227248A1V**

Human MAP3K12 binding inhibitory protein 1 (MBIP) (NM_001144891) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MAP3K12 binding inhibitory protein 1 (MBIP) (NM_001144891) AAV Particle
Tag:	Myc-DDK
Symbol:	MAP3K12 binding inhibitory protein 1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC227248 representing NM_001144891 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTGCTGCCACGGAGCATAATCGCCCGAGCAGCGGTGACAGGAACCTGGAGCGAAGATGCAGCCCCA
ACCTCTCCCGAGAGGTGCTCTACGAAATCTTTCGCTCCCTACACACCCTGGTTGGACAGCTTGACCTCAG
AGATGATGTGGTAAAAATTACAATCGATTGGAACAAGCTCCAGAGCCTCTCGGCATTCCAGCCTGCATTG
CTCTTTAGTGCACTTGAACAACACATTTTATTTACAGCCTTTTTTAGCAAACTTCAGTCTCCGATTA
AAGAGGAGAATACAACCTGCTGTTGAAGAGATAGGAAGAACAGAAATGGGGAACAAAAATGAAGTAATGA
CAAATTTTCCATTGGCGACCTACAAGAGGAAGAAAAGCACAAGAAAGTGATTTAAGAGATGTGAAAAAG
ACACAGATCCATTTTGATCCAGAAGTAGTTCAGATAAAGGCTGGAAGAGCAGAAATTGACAGACGAATAT
CTGCATTTATTGAAAGAAAGCAAGCTGAAATCAATGAAACAACGTGAGGGAATTTTGAATGTTATCGA
TTGTAATCAAGAAAATAGTTGTGCAAGAACTGATGCGATTTTACCCCTTACCCCGGATTTAAAAGTCAC
GTAAAAGTTTCTAGAGTTGTGTATACATACGGACCACAGACTAGACCTGAAGGAATTCAGGGTCAGGTC
ATAAACCTAACAGCATGCTTCGAGACTGTGTAATCAGGCTGTAGAAGAACGACTACAAAATATTGAGGC
CCACTTGCGGTTACAGACAGGTGGTCCAGTGCCAAGAGACATTTATCAGAGAATTAATAAACTTGAGGAT
AAAATCCTTGAATTGGAAGGCATCTCCCTGAATTTTTCAGTCTGTAAGCTTTTCTGGAAAAAGAGAA
AAGTTCAACCACCTCAACAGAACTATTCACTGGCTGAACCTTGATGAGAAAAATTAGTGCCCTCAAACAAGC
CCTCTCAGAAAATCAAGAGAAGCAGAATCCATGGCAACCCACCACCTCCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC227248 representing NM_001144891 Red=Cloning site Green=Tags(s) MAAATEHNRPSSGDRNLERRCSPNL SREVL YEIFRSLHTLVGQLDLRDDVVKITIDWNKLQSLSAFQPAL LFSALEQHILYLQPFLLAKLQSPIKEENTTAVEEIGRTEMGNKNEVNDKFSIGDLQEEKHKESDLRDVKK TQIHFDPEVVQIKAGKAEIDRRISAFIERKQAEINENNREFCNVIDCNQENSCARTDAIFTYPYPGFKSH VKVSRVVYTYGPQTRPEGIPGSGHKPNSMLRDCGNQAVEERLQNI EAHLRLQTGGPVPRDIYQRIKKLED KILELEGISPEYFQSVSFSGKRRKVQPPQNYSLAELDEKISALKQALLRKSREAESMATHHLP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001144891
ORF Size:	1032 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_001144891.1</u>
RefSeq ORF:	1032 bp
Locus ID:	51562
UniProt ID:	<u>Q9NS73</u>
Cytogenetics:	14q13.3
MW:	39 kDa