

Product datasheet for **RC206523A1V**

Human Macrophage Inflammatory Protein 3 beta (CCL19) (NM_006274) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Macrophage Inflammatory Protein 3 beta (CCL19) (NM_006274) AAV Particle
Tag: Myc-DDK
Symbol: Macrophage Inflammatory Protein 3 beta
Synonyms: CKb11; ELC; MIP-3b; MIP3B; SCYA19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206523 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCCTGCTACTGGCCCTCAGCCTGCTGGTTCTCTGGACTTCCCCAGCCCCAACTCTGAGTGGCACCA
 ATGATGCTGAAGACTGCTGCCTGTCTGTGACCCAGAAACCCATCCCTGGGTACATCGTGAGGAACCTCCA
 CTACCTTCTCATCAAGGATGGCTGCAGGGTGCCTGCTGTAGTGTTCACCACACTGAGGGGCCCGCCAGCTC
 TGTGCACCCCCAGACCAGCCCTGGGTAGAACGCATCATCCAGAGACTGCAGAGGACCTCAGCCAAGATGA
 AGCGCCGACGAGT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206523 protein sequence
 Red=Cloning site Green=Tags(s)

MALLLALSLLVLWTSPAPTLSGTNDACCLSVTQKPIPGYIVRNFHYLLIKDGCRVPAVVFTTLRGRQL
 CAPPDQPWVERIIQRLQRTSAKMKRRSS

TRTRPLEQKLI**SEEDLA**ANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_006274
ORF Size: 294 bp



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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_006274.2</u>
RefSeq Size:	684 bp
RefSeq ORF:	297 bp
Locus ID:	6363
UniProt ID:	<u>Q99731</u>
Cytogenetics:	9p13.3
MW:	11 kDa