

Product datasheet for RC210469A1V

Human MCP3 (CCL7) (NM_006273) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MCP3 (CCL7) (NM_006273) AAV Particle
Tag: Myc-DDK
Symbol: MCP3
Synonyms: FIC; MARC; MCP-3; MCP3; NC28; SCYA6; SCYA7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210469 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAAAGCCTCTGCAGCACTTCTGTGTCTGCTGCTCACAGCAGCTGCTTTCAGCCCCAGGGGCTTGCTC
 AGCCAGTTGGGATTAATACTTCAACTACCTGCTGCTACAGATTATCAATAAGAAATCCCTAAGCAGAG
 GCTGGAGAGCTACAGAAGGACCACCACTAGCCACTGTCCCCGGGAAGCTGTAATCTTCAAGACCAAACCTG
 GACAAGGAGATCTGTGCTGACCCACACAGAAGTGGGTCCAGGACTTTATGAAGCACCTGGACAAGAAAA
 CCCAACTCCAAAGCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210469 protein sequence
 Red=Cloning site Green=Tags(s)

MKASAALLCLLLTAAAFSPQGLAQPVGINTSTTCYRFINKKIPKQRLESYRRTTSSHCPREAVIFKTKL
 DKEICADPTQKWVQDFMKHLDKKTQTPKL

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_006273
ORF Size: 297 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:	NM_006273.2
RefSeq Size:	815 bp
RefSeq ORF:	300 bp
Locus ID:	6354
UniProt ID:	P80098
Cytogenetics:	17q12
MW:	11.2 kDa