

Product datasheet for **RC231122A1V**

Human MFAP4 (NM_001198695) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MFAP4 (NM_001198695) AAV Particle
Tag: Myc-DDK
Symbol: MFAP4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC231122 representing NM_001198695
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGGAACTGAGCCCACTCCAGAGGCCCTGGCCACAGAGGGCACTATGAAGGCACAAGGAGTTCTCT
TGAACTCGCACTCTGGCCCTGCCGTGCTGCTGCTTCTCTCCACGCCCCGTGTGCCCCCAGGTCTC
CGGGATCCGAGGAGATGCTCTGGAGAGGTTTTGCCTTCAGCAACCCCTGGACTGTGACGACATCTATGCC
CAGGGCTACCACTCAGACGGCGTGTACCTCATCTACCCCTCGGGCCCCAGTGTGCCTGTGCCGTCTTCT
GTGACATGACCACCGAGGGCGGGAAGTGGACGTTTTCCAGAAGAGATTCAATGGCTCAGTAAGTTTCTT
CCGCGGCTGGAATGACTACAAGCTGGGCTTCGGCCGTGCTGATGGAGAGTACTGGCTGGGCTGCAGAAC
ATGCACCTCCTGACACTGAAGCAGAAGTATGAGCTGCGAGTGGACTTGGAGGACTTTGAGAACACACGG
CCTATGCCAAGTACGCTGACTTCTCATCTCCCCGAACGCGTCCAGCGCAGAGGAGGATGGCTACACCCT
CTTTGTGGCAGGCTTTGAGGATGGCGGGCAGGTGACTCCCTGTCTACACAGTGGCCAGAAGTTCTCT
ACCTTCGACCGGGACAGGACCTCTTTGTGCAGAACTGCGCAGCTCTCTCCTCAGGAGCCTTCTGGTTCC
GCAGCTGCCACTTTGCCAACCTCAATGGCTTCTACCTAGGTGGTCCACCTCTCTTATGCCAATGGCAT
CAACTGGGCCAGTGGAAGGGCTTCTACTACTCCCTCAAACGCACTGAGATGAAAATCCGCCGGGCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC231122 representing NM_001198695 Red=Cloning site Green=Tags(s) MGELSPLQRPLATEGTMKAQGVLLKLALLALPLLLLLSTPPCAPQVSGIRGDALERFCLQQPLDCDDIYA QGYQSDGVYLIYPSGPSVPVPVFCDMTEGGKWTVFQKRFNGSVSFFRGWNDYKLGFRADGEYWLGLQN MHLLTLKQKYELRVDLEDFENNTAYAKYADFSISPNAVSAEEDGYTLFVAGFEDGGAGDSL SYHSGQKFS TFDRDQDLFVQNCAALSSGAFWFRSCHFANLNGFYLGGSLSYANGINWAQWKGFYYSLKRTMKIRRA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001198695
ORF Size:	837 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_001198695.1
RefSeq ORF:	840 bp
Locus ID:	4239
UniProt ID:	P55083
Cytogenetics:	17p11.2
MW:	31.6 kDa