

Product datasheet for **RC206815A1V**

Human MRFAP1 (NM_033296) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human MRFAP1 (NM_033296) AAV Particle

Tag: Myc-DDK

Symbol: MRFAP1

Synonyms: PAM14; PGR1

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC206815 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCGGCCCTGGACATCGTCGAGCTGGCGGAACCGGAGGAAGTGGAGGTGCTGGAGCCCGAGGAGGATT
TCGAGCAGTTTCTGCTCCCGTCATCAACGAGATGCGCGAGGACATCGCGTCGCTGACGCGCGAGCACGG
GCGGGCGTACCTGCGGAACCGGAGCAAGCTGTGGGAGATGGACAATATGCTCATCCAGATCAAAACGCAG
GTGGAGGCTCGGAGGAGAGCGCCCTCAACCACCTCCAGAACCAGGCGACGCGGCCGAGGGCCGGGCGG
CCAAGAGGTGCGAGAAGGCCGAGGAGAAGGCCAAGGAGATTGCGAAGATGGCAGAGATGCTGGTGGAGCT
GGTCCGGCGGATAGAGAAGAGCGAGTCGTCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206815 protein sequence
Red=Cloning site Green=Tags(s)

MRPLDIVELAEPEEEVEVLEPEEDFEQFLLPVINEMREDIASLTREHGRAYLRNRSKLWEMDNMLIQIKTQ
VEASEESALNHLQNPGDAAEGRAAKRCEKAEEKAKEIAKMAEMLVELVRRIEKSESS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_033296



[View online »](#)

ORF Size:	381 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_033296.1</u>
RefSeq Size:	2184 bp
RefSeq ORF:	384 bp
Locus ID:	93621
UniProt ID:	<u>Q9Y605</u>
Cytogenetics:	4p16.1
MW:	14.6 kDa