

## Product datasheet for **RC221375A1V**

### Human MRFAP1L1 (NM\_152301) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human MRFAP1L1 (NM\_152301) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** MRFAP1L1  
**Synonyms:** MGC9651; Morf4 family associated protein 1-like 1; PP784; PP784, MGC9651  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC221375 representing NM\_152301  
Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCGGCCCTGGACATAGACGAGGTGGAAGCGCCTGAGGAAGTGGAGGTGCTGGAGCCCGAGGAGGATT  
TCGAGCAGTTCCTGCTCCCGTCATCAACGAGATGCGCGAGGACATCGCGTCTTTATACGCGAGCACGG  
GCGGGCGTACCTGCGGACCAGGAGCAAGCTGTGGGAGATGGACAATATGCTTATCCAGATCAAAACGCAG  
GTGGAGGCCTCGGAGGAGAGCGCCCTCAATCACGTGCAGCACCCGAGTGGCGAAGCCGACGAGAGAGTGT  
CGGAGTTGTGCGAGAAGGCTGAGGAGAAAGCCAAGGAGATTGCGAAGATGGCAGAGATGCTGGTCGAGCT  
CGTCTGGCGAATAGAGAGAAGCGAGTCTTCT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC221375 representing NM\_152301  
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MRPLDIDEVEAPEEVEVLEPEEDFEQFLLPVINEMREDIASLIREHGRAYLRTRS KLVWEMDNMLIQIKTQ  
VEASEESALNHVQHPSGEADERVSELCEKAEKAKEIAKMAEMLVELVWRIERSESS

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_152301



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<b>ORF Size:</b>	381 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_152301.3</a>, <a href="#">NP_689514.1</a></u>
<b>RefSeq Size:</b>	2145 bp
<b>RefSeq ORF:</b>	383 bp
<b>Locus ID:</b>	114932
<b>Cytogenetics:</b>	4p16.1
<b>MW:</b>	14.6 kDa