

## Product datasheet for **RC204984A1V**

### Human ARF4 (NM\_001660) AAV Particle

#### Product data:

Product Type: AAV Particles  
Product Name: Human ARF4 (NM\_001660) AAV Particle  
Tag: Myc-DDK  
Symbol: ARF4  
Synonyms: ARF2  
Mammalian Cell Selection: None  
Vector: pAAV-AC-Myc-DDK (PS100089)  
ORF Nucleotide Sequence: >RC204984 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGGCCTCACTATCTCCTCCCTCTTCTCCGACTATTTGGCAAGAAGCAGATGCGCATTTTGATGGTTG  
GATTGGATGCTGCTGGCAAGACAACCATTCTGTATAAACTGAAGTTAGGGGAGATAGTCACCACCATTCC  
TACCATTGGTTTTAATGTGGAACAGTAGAATAAAGAACATTTGTTTACAGTATGGGATGTTGGTGGT  
CAAGATAGAATTAGGCCTCTCTGGAAGCATTACTTCCAGAATACCCAGGGTCTTATTTTGTGGTAGATA  
GCAACGATCGTGAAAGAATTGAGGAAGTAGCAGATGAGCTGCAGAAAATGCTTCTGGTAGATGAATTGAG  
AGATGAGTGTGCTGCTACTTTTTGCAAACAACAGGATTTGCCAAATGCTATGGCCATCAGTGAAATGACA  
GATAAACTAGGGCTTCAGTCTCTTCGTAAACAGAACATGGTATGTTCAAGCCACTTGTGCAACACAAGGAA  
CTGGTCTGTATGAAGGACTTGACTGGCTGTCAAATGAGCTTTCAAACGT

**ACGCGT**ACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204984 protein sequence  
Red=Cloning site Green=Tags(s)

MGLTISSLFSRLFGKKQMRILMVGLDAAGKTTILYKLKLGIEVTTIPTIGFNVETVEYKNICFTVWDVGG  
QDRIRPLWKHYFQNTQGLIFVVDSDNRERIQEVADELQKMLLVDELRLDAVLLLFANKQDLPNMAISEMT  
DKLGLQSLRNRTWYVQATCATQGTGLYEGLDWLSNELSKR

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human  
Serotype: AAV-2



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ACCN:	NM_001660
ORF Size:	540 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:	<a href="#">NM_001660.2</a>
RefSeq Size:	1758 bp
RefSeq ORF:	543 bp
Locus ID:	378
UniProt ID:	<a href="#">P18085</a>
Cytogenetics:	3p14.3
MW:	20.5 kDa