

Product datasheet for **RC207273A1V**

Human RNF4 (NM_002938) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RNF4 (NM_002938) AAV Particle
Tag: Myc-DDK
Symbol: RNF4
Synonyms: RES4-26; SLX5; SNURF
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207273 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGTACAAGAAAGCGTCGTGGTGGAGCAATAAATTCTAGACAAGCTCAGAAGCGAACTCGGGAAGCGA
 CCTCCACCCCGAGATCTCCTTGAAGCAGAACCCATAGAAGCTCGTGGAACTGCTGGAGATGAAATTGT
 GGACCTCACTTGTGAATCTTTAGAGCCTGTGGTGGTTGATCTGACTCACAAATGACTCTGTTGTGATTGTT
 GACGAAAGAAGAAGACCAAGGAGGAATGCTAGGAGGCTGCCAGGACCATGCTGACAGCTGTGTGGTGA
 GCAGTGACGATGAGGAGTTGTCCAGGGACAGGACGTATATGTGACTACCCATACTCCAGAAACGCCAG
 GGATGAGGGCGCTACAGGCCTCAGGCCCTCAGGTAAGTGTGACTGCTGATGCTGATGCTGATGCTGATGCTG
 GAGATCGTGCAGAATGGACGCTCATCGTTTCCACAGAATGCGGCCATGTCTTCTGTAGCCAGTGCCCTCC
 GTGATTCCTGAAGAATGCTAATACTTGCCCACTTGTAGGAAAAAGATCAACCACAAACGGTACCACCC
 CATTATATA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207273 protein sequence
 Red=Cloning site Green=Tags(s)

MSTRKRRGGAINSRQAQKRTREATSTPEISLEAEPIELVETAGDEIVDLTCELEPVVVDLTHNDSVVIV
 DERRRRPRRNARLPQDHADSCVVSDEELSRDRDVVYVTHTPRNARDEGATGLRPSGTVSPICMDGYS
 EIVQNGRLIVSTECGHVFCSQLRDSLKNANTCPTCRKKINHKRYHPIYI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_002938
ORF Size:	570 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_002938.2
RefSeq Size:	2971 bp
RefSeq ORF:	573 bp
Locus ID:	6047
UniProt ID:	P78317
Cytogenetics:	4p16.3
MW:	21.3 kDa