

Product datasheet for **RC200114A1V**

Human C20orf20 (MRGBP) (NM_018270) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C20orf20 (MRGBP) (NM_018270) AAV Particle
Tag: Myc-DDK
Symbol: C20orf20
Synonyms: C20orf20; Eaf7; MRG15BP; URCC4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200114 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGAGAGGCCGAGGTGGGCGCGGGGGCGCCGACAGGCGACAAGGGCCCGGGGAGCGGCCACCAGCC
CGGCGGAGGAGACAGTGGTGTGGAGCCCCGAGGTGGAGGTGTGCCTCTTCCACGCCATGCTGGGCCACAA
GCCCGTCGGTGTGAACCGACACTTCCACATGATTTGATTTCGGGACAAGTTCAGCCAGAACATCGGGCGG
CAGGTCCCATCCAAGGTCATCTGGGACCATCTGAGCACCATGTACGACATGCAGGCGCTGCATGAGTCTG
AGATTCTTCCATTCCGAATCCAGAGAGAACTTCGTCCTTCCAGAAGAGATCATTAGGAGGTCCGAGA
AGGAAAAGTGATGATAGAAGAGGAGATGAAAGAGGAGATGAAGGAAGACGTGGACCCCAATGGGGCT
GACGATGTTTTTTCATCTTCAGGGAGTTTGGGAAAGCATCAGAAAAATCCAGCAAAGACAAAGAGAAGA
ACTCCTCAGACTTGGGGTGCAAAGAAGGCGCAGACAAGCGGAAGCGCAGCCGGGTACCGACAAAGTCCT
GACCGAAACAGCAACCCTTCCAGTCCAGTGTGCCAAGCGCGCCGACG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200114 protein sequence
Red=Cloning site Green=Tags(s)

MGEAEVGGGAAGDKGPGEAATSPAETVWVSPEVEVCLFHAMLGHKPVGVNRHFHMICIRDKFSQNIGR
QVPSKVIWDHLSTMYDMQALHESEILFPNPERNFVLPEEIIQEVREGKVMIEEEMKEEMKEDVDPHNGA
DDVFSSSGSLGKASEKSSKDEKNSSDLGCKEGADKRKRSRVTDKVL TANSNPSSPSAAKRRRT

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human



[View online »](#)

Serotype:	AAV-2
ACCN:	NM_018270
ORF Size:	612 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_018270.3</u>
RefSeq Size:	1659 bp
RefSeq ORF:	615 bp
Locus ID:	55257
UniProt ID:	<u>Q9NV56</u>
Cytogenetics:	20q13.33
MW:	22.4 kDa