

Product datasheet for RC201878A1V

Human C20orf30 (TMEM230) (NM_014145) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C20orf30 (TMEM230) (NM_014145) AAV Particle
Tag: Myc-DDK
Symbol: C20orf30
Synonyms: C20orf30; dj1116H23.2.1; HSPC274
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201878 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGATGCCGTCCCGTACCAACCTGGCTACTGGAATCCCCAGTAGTAAAGTGAAATATTCAAGGCTCTCCA
 GCACAGACGATGGCTACATTGACCTTCAGTTTAAGAAAACCCCTCCTAAGATCCCTTATAAGGCCATCGC
 ACTTGCCACTGTGCTGTTTTGATTGGCGCCTTTCTCATTATTATAGGCTCCCTCCTGCTGTCAGGCTAC
 ATCAGCAAAGGGGGGCGAGACCGGGCCGTTCCAGTGCTGATCATTGGCATTCTGGTGTTCTACCCGGAT
 TTTACCACCTGCGCATCGCTTACTATGCATCCAAGGCTACCGTGCTTACTCCTATGATGACATTCCAGA
 CTTTGATGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201878 protein sequence
 Red=Cloning site Green=Tags(s)

MMSRTNLTGIPSSKVYSRLSSTDDGYIDLQFKKTPPKIPYKAIALATVFLIGAFLIIIGSLLLSGY
 ISKGGADRAVPVLIIGILVFLPGFYHLRIAYYASKGYRAYSYDDIPDFDD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_014145


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ORF Size:	360 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_014145.4</u>
RefSeq Size:	1699 bp
RefSeq ORF:	363 bp
Locus ID:	29058
UniProt ID:	<u>Q96A57</u>
Cytogenetics:	20p13-p12.3
MW:	13.2 kDa