

Product datasheet for RC221481A1V

Human C1orf130 (NCMAP) (NM_001010980) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1orf130 (NCMAP) (NM_001010980) AAV Particle
Tag: Myc-DDK
Symbol: C1orf130
Synonyms: C1orf130; MP11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221481 representing NM_001010980
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACCACAGCCACCCCTCTGGGGGATACCACCTTCTTCTCACTGAACATGACCACCAGGGGAGAAGACT
 TCCTGTATAAGAGTCTGGAGCCATTGTTGCTGCCGTTGTGGTGGTTGTCATCATCATCTTCACCGTGGT
 TCTGATCTGTGAAGATGTACAACAGGAAAAATGAGGACGAGGCGGGAAGTACAGCCCAAGGGCCCCAAG
 CCAACCGCCCCCTTCTGCCGTGGGCCAAACAGCAACGGCAGCCAACACCCAGCAACTGTGACCTTCAGTC
 CTGTTGACGTCCAGGTGGAGACGCGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221481 representing NM_001010980
 Red=Cloning site Green=Tags(s)

MTTATPLGDITFFSLNMTTRGEDFLYKSSGAIVAVVVVVIIIFTVVLILLKMYNRKMRTRRELEPKGPK
 PTAPSAVGPNSNGSQHPATVTFSPVDVQVETR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001010980
ORF Size: 306 bp



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|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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_001010980.2</u> |
| RefSeq Size: | 3586 bp |
| RefSeq ORF: | 309 bp |
| Locus ID: | 400746 |
| UniProt ID: | <u>Q5T1S8</u> |
| Cytogenetics: | 1p36.11 |
| MW: | 10.9 kDa |