

Product datasheet for **RC207664A1V**

Human C20orf144 (NM_080825) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C20orf144 (NM_080825) AAV Particle
Tag: Myc-DDK
Symbol: C20orf144
Synonyms: dj63M2.6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207664 representing NM_080825
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGAACTATAGTTCCACAAAAGGACCAAGCACCCAAGCAGGCCCGCAAGGAGAGGCCGGCTGACA
TGGACAAGGCCTGGTGAAATCGTTCCTCAACCACTCACTCGGAAGAAGCCGGCTACCAGGATCGTGCT
GATTCTCCCCCTGGACAAGCGGCAGCCGCTGGCCAACGCTGGGCAACGGATTGACTACGCGTCCGGCGCT
GGGCTGGGCTCCCCGGCGGCACCCAGATTGCGCGGAGCGGGCGAAGGTAGCGAGCGCGAGCCGAGGATGC
CGGTACTGCTGCTGCTCGCGCGCAAGAGGCGCGCGGCCGGAAGAGGGCGGGCCAGGGCAGCTCTGAG
CTGGCCCGCGGCTGCTCTCGCGCTTCCGGTCCCCGGGGAAGGCTCCCCGCGAAGCCGCCCCCGCCGAGGAG
CAGCCGCGCAACGGTGCCGCTGCCCTCGCCCGCAGCTT

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207664 representing NM_080825
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MGNYSCHKRTKAPKQARKERPADMKAWWWKSFNLHLTRKKPATRIVLILPLDKRQPLANAGQRIDYASGA
GLGSPAAPRLRGAGEGSEPRMPVLLLLRRQEARRPEEGGARAALSWPRLLSRFRSPGKAPREAGPAEE
QPRKRCRCPRPQL

SGPTRTRRLE**QKLISEEDLA**ANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_080825
ORF Size:	459 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_080825.3</u>
RefSeq Size:	586 bp
RefSeq ORF:	462 bp
Locus ID:	128864
UniProt ID:	<u>Q9BQM9</u>
Cytogenetics:	20q11.22
MW:	17.2 kDa