

Product datasheet for **RC206714A1V**

Human C1orf105 (NM_139240) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1orf105 (NM_139240) AAV Particle
Tag: Myc-DDK
Symbol: C1orf105
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206714 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAAAAAGAGAAGCTAAAGGCTTCTGTTCCAAAATTTGACAAGATTCCTTGGCTTAGTGAGGCCAGCC
TTGTAACAAGCCATTAGTGCTCAGCCTTCCCAGAAGATATCCTCATACCTCTGCGACTTTTCTGACTTC
ATCCAAGAAGAAATGAATTTGCCAATTTGTTTCAAGTTCAGATGTTTTATCTAAGGCCAGGAGGAAC
CAGTGTGACTCCATGCTGCTCAGAAACCAACAGCTGTGCTCCACATGTCAAGAAATGAAAATGGTACAAC
CAAGAACAATGAAAATCCAGATGATCCAAAAGCATCCTTTGAGAATTGTATGAGTTATAGAATGAGTCT
TCATCAACCCAAATTCAGACTACACCTGAGCCTTTCATGATGACATCCAACAGAAAACATTCCTACTAC
AGACTGCCATTCTGGGCCCCAGGACAGCTGTCTTCCACGGATTACTGACAGAGGCCATCAAAAACCTAA
AAGAGAGACAACGTTCTTCTTGCCAGAAAGGAACCAATAGGCAAGACAACGAGGCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC206714 protein sequence
Red=Cloning site Green=Tags(s)

MEKRELKASVPKFDKIPWLSEASLVNKPLVLSLPRYPHTSATFLTSSKKNMNLPILFQVPDVLKARRN
QCDSMLLRNQQLCSTCQEMKMQPRTMKIPDDPKASFENCMSYRMSLHQPKFQTTPEPFHDDIPTENIHY
RLPILGPRTAVFHGLL TEAYKTLKERQRSSLRKEPIGKTTRQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_139240



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ORF Size:	549 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_139240.2 , NP_640333.2
RefSeq Size:	985 bp
RefSeq ORF:	552 bp
Locus ID:	92346
UniProt ID:	O95561
Cytogenetics:	1q24.3
MW:	21.2 kDa