

Product datasheet for **RC226853A1V**

Human TMEM205 (NM_001145416) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TMEM205 (NM_001145416) AAV Particle
Tag: Myc-DDK
Symbol: TMEM205
Synonyms: UNQ501
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC226853 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGGAAGGCGGGAACTAGGAGGCCTGATTAAGATGGTCCATCTACTGGTCTTGTCAGGTGCCTGGG
 GCATGCAAATGTGGGTGACCTTCGTCTCAGGCTTCCTGCTTTCCGAAGCCTTCCCGACATACCTTCGG
 ACTAGTGCAGAGCAAACCTTCCCTTCTACTCCACATCTCCATGGGCTGTGCCTTTCATCAACCTCTGC
 ATCTTGGCTTTCACAGCATGCTTGGGCTCAGCTCACATTCTGGGAGGCCAGCCAGCTTTACCTGCTGTTCC
 TGAGCCTTACGCTGGCCACTGTCAACGCCCGCTGGCTGGAACCCCGCACACAGCTGCCATGTGGGCCCT
 GCAAACCGTGGAGAAGGAGCGAGGCCTGGGTGGGAGGTACCAGGCAGCCACCAGGGTCCCGATCCCTAC
 CGCCAGCTGCGAGAGAAGGACCCCAAGTACAGTCTCTCCGCCAGAAATTTCTTCCGCTACCATGGGCTGT
 CCTCTCTTGCATCTGGGCTGCGTCTGAGCAATGGGCTCTGTCTCGCTGGCCTTGCCTGGAAATAAG
 GAGCCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC226853 protein sequence
 Red=Cloning site Green=Tags(s)

MEEGGLGGLIKMVHLLVLSGAWGMQMWVTFVSGFLLFRSLPRHTFGLVQSKLFPFVFHISMGCAFINLC
 ILASQHAWAQLTFWEASQLYLLFLSLTLATVNARWLEPRTTAAMWALQTVEKERGLGGEVPGSHQGPDPY
 RQLREKDPKYSALRQNF FRYHGLSSLCNLGCVLSNGLCLAGLALAIRSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_001145416
ORF Size:	567 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_001145416.1</u>
RefSeq Size:	813 bp
RefSeq ORF:	570 bp
Locus ID:	374882
UniProt ID:	<u>Q6UW68</u>
Cytogenetics:	19p13.2
MW:	21.2 kDa