

Product datasheet for **RC210685A1V**

Human TMEM201 (NM_001010866) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TMEM201 (NM_001010866) AAV Particle
Tag:	Myc-DDK
Symbol:	TMEM201
Synonyms:	Ima1; NET5; SAMP1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210685 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGGAGTGAGCGCGCTGCTGGCCCGCTGCCACGGCCGGCCTGGCCGGCGGCCTGGGGGTACAGG
CGTGCGCCGCGGCCGCGTGTGCTCTACCGGATCGCGCGGAGGATGAAGCCAACGCACACGATGGTCAA
CTGCTGGTTCTGCAACCAAGGATACGCTGGTGCCTATGGGAACCGCAACTGCTGGGACTGTCCCACTGC
GAGCAGTACAACGGCTTCCAGGAGAACGGCGACTACAACAAGCCGATCCCGCCCACTACTTGGAGCACC
TGAACCACTGGTGAGCAGCGCGCCAGCCTGCGCGACCCTTCGACGCCGAGCAGTGGGTGAGCAGCCA
AGTCTGCTGTGCAAGAGGTGCAACCACCAGCAGCAGCAGCAAGATCAAGCAGCTGGCCGCTTCGCTCCC
CGCGAGGAGGGCAGGTATGACGAGGAGGTGAGGTGTACCGGCATCACCTGGAGCAGATGTACAAGCTGT
GCCGGCCGTGCCAAGCGGCTGTGGAGTACTACATCAAGCACCAGAACCGCCAGCTGCGCGCCCTGTTGCT
CAGCCACCACTTCAAGCGCCGGGAGGCCGACCAGCCACGCACAGAATTCTCCTCCGCGCTGAAGTCC
CCGGTCCAGGTATCTGCTCCGTGCCCTCGCCTTCTGGCCTGCGCCTTCTACTGACCACCGCGCTGT
ATGGGGCCAGCGGACACTTCGCCCCAGGCACCACTGTGCCCTGGCCCTGCCACCTGGTGGCAATGGCTC
AGCCACACCTGACAATGGCACCACCCCTGGGGCCGAGGGCTGGCGGCAGTTGCTGGGCCTACTCCCCGAG
CACATGGCGGAGAAGCTGTGTGAGGCCTGGGCCTTTGGGCAGAGCCACCAGACGGGCGCTCGTGGCACTGG
GCCTACTCACCTGCCTGCTGGCAATGCTGCTGGCTGGCCGCATCAGGCTCCGGAGGATCGATGCCTCTG
CACCTGCCTGTGGGCCCTGCTGCTGGGGCTGCACCTGGCTGAGCAGCACCTGCAGGCCGCTCGCCTAGC
TGGCTAGACACGCTCAAGTTCAGCACCACATCTTTGTGCTGCCTGGTTGGCTTACCGCGGCTGTGGCCA
CAAGGAAGGCAACGGGCCACGGAGGTTCCGGCCCCGAAGGTCAGAGAAGCAGCCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210685 protein sequence Red=Cloning site Green=Tags(s) MEGVSAALLARCPTAGLAGGLGVTACAAAGVLLYRIARRMKPTHTMVNCWFCNQDTLVPYGNRNCWDCPHC EQYNGFQENG DYNKPIPAQYLEHLNHVSSAPSLRDP SQPQQWVSSQVLLCKRCNHHQTTKIKQLAAFAP REEGRYDEEVEVYRHLEQMYKLCRPCQAAVEYYIKHQNRQLRALLSHQFKRREADQTHAQNFS SAVKS PVQVILLRALAFLACAFLLTTALYGASGHFAPGTTVPLALPPGGNGSATPDNGTTPGAEGWRQLLGLLPE HMAEKLCEAWAFGQSHQTGVVALGLLTCLLAMLLAGRI RLRRIDAFCTCLWALLGLHLAEQHLQAASPS WLDTLKFSTTSLCCLVGFTA AVATRKATGPRRFRPRRSEKQP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001010866
ORF Size:	1176 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_001010866.1
RefSeq Size:	3912 bp
RefSeq ORF:	1179 bp
Locus ID:	199953
UniProt ID:	Q5SNT2
Cytogenetics:	1p36.22
MW:	43.4 kDa