

Product datasheet for **RC221034A1V**

Human Transmembrane protein 211 (TMEM211) (NM_001001663) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Transmembrane protein 211 (TMEM211) (NM_001001663) AAV Particle
Tag: Myc-DDK
Symbol: Transmembrane protein 211
Synonyms: bA9F11.1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221034 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCTCCTCGGAGGCTGGCTCCTGTTGGCCTTCAATGCAATTTTCCTCCTGTCTGGGCTGTGGCCCCCA
 AAGGGCTGTGCCAAGGAGAAGCAGTGTCCAATGCCAGGGGTGCAGGCAGTGGCAGCTACTGCCATGAT
 TGTGGGTCTGCTGATTTTCCCAATCGGCCTTGCCTCCCCATTCATCAAGGAAGTGTGCGAAGCCTCCTCC
 ATGATTATGGTGGGAAGTCCCGCTGGGTTGGGGTTACATGACTGCTATCCTCAATGCAGTCTGGCCA
 GCCTCCTGCCATCATCAGTGGCCCCACACAACCAAGGTC AAGGGAGGACCATCATCTTCTCCAGTGC
 CACCGAGAGAATCATCTTTGTGCCAGAAATGAACAAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221034 protein sequence
 Red=Cloning site Green=Tags(s)

MLLGGWLLLAFNAIFLLSWAVAPKGLCPRRSSVPMGVQAVAATAMIVGLLIFPIGLASPFIKEVCEASS
 MYYGKCRLLGWGYMTAILNAVLASLLPIISWPHTTKVQGRITIIIFSSATERIIFVPEMNK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001001663



[View online »](#)

ORF Size:	387 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_001001663.1</u>
RefSeq Size:	507 bp
RefSeq ORF:	390 bp
Locus ID:	255349
UniProt ID:	<u>Q6ICI0</u>
Cytogenetics:	22q11.23
MW:	13.9 kDa