

Product datasheet for **RC218453A1V**

Human TMEM192 (NM_001100389) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TMEM192 (NM_001100389) AAV Particle
Tag: Myc-DDK
Symbol: TMEM192
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218453 representing NM_001100389
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGCGGGGGCAGGATGGAGGACGGTTCCTTGGATATCACCCAGAGTATTGAAGACGACCCACTTC
TGGATGCCAGCTTCTCCACACCCTCATTACAAGCTCACTTTAGACCCGATTCCATCCTCTTCTAC
AGTCATCATAGTGAATCTTCTGTGGTTTATTTCATCTCGTGTGTTGTTTAGCATTTTAACAGGTGTG
CTTTGTTCTTATCCTAATCCAAATGAGGACAAGTGCCAGGAAATTACACAAACCCATTGAAAGTTCAGA
CGGTTATAATCCTTGGGAAAGTTATTTGTGGATTCTCCATTTACTCCTTGAATGCTACATCCAGTATCA
CCACAGCAAAATCAGAAACCGAGGCTATAAATTGATCTACCGATCAACAAGGCATCTCAAGAGACTTGCC
TTGATGATACAGTCTCTGGCAACACAGTGCTTCTCCTCATACTGTGCATGCAGCACTCCTTCCAGAGC
CTGGCAGATTGTATCTTGACCTCATTCTGGCCATCTTGGCACTGGAACCTCATCTGTTCCCTGATATGTCT
CCTCATTTACACAGTGAATAATCCGGAGATTTAATAAAGCTAAACCAGAGCCTGATATACTTGAAGAAGAA
AAAATCTATGCTTACCCAGCAATATTACCTCGGAGACTGGATTGAGAACTATTTCAAGCCTAGAAGAAA
TTGTTGAAAAGCAAGGAGACACCATTGAATACCTGAAGCGACACAATGCGCTGCTGAGTAAGCGATTGTT
GGCTCTCACTTCTCAGACCTGGGCTGTCAGCCAAGTAGAAGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC218453 representing NM_001100389 Red=Cloning site Green=Tags(s) MAAGGRMEDGSLDITQSIEDDPLLDAQLLPHHSLQAHFRPRFHPLPTVIIVNLLWFIHLVFFVLAFLTGV LCSYPNPNEKCPGNYTNPLKVQTVIILGKVILWILHLLLECYIQYHHSKIRNRGYNLIYRSTRHLKRLA LMIQSSGNTVLLLILCMQHSFPEPGRLYDLILAILALELICSLICLLIYTVKIRRFNKAKPEPDILEEE KIYAYPSNITSETGFRTISSLEEIVEKQGDTIEYLKRHNALLSKRLLALTSSDLGCQPSRT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001100389
ORF Size:	813 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_001100389.1</u>
RefSeq Size:	4511 bp
RefSeq ORF:	816 bp
Locus ID:	201931
UniProt ID:	<u>Q8IY95</u>
Cytogenetics:	4q32.3
MW:	30.7 kDa