

Product datasheet for RC214139A1V

Human TMEM184C (NM_018241) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TMEM184C (NM_018241) AAV Particle
Tag:	Myc-DDK
Symbol:	TMEM184C
Synonyms:	TMEM34
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC214139 representing NM_018241 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGCCTTGCACTTGTACCTGGAGGAAGTGGAGACAGTGGATTCGACCTTTAGTAGCGGTTCATCTACCTGGTGTCAATAGTGGTTGCGGTTCCCTATGCGTGTGGGAATTACAGAACTGGAGGTTGGAATACACACCAAGCCTGGTTTTATTGCTGGAATCTTTTTGCTGTTGACTATTCCTATATCACTGTGGGTGATATTGCAACACTTAGTGCAATTACACAACCTGAACTACAAAAACCAATAATAAGGATTCCTTTGGATGGTACCTATTTACAGTTTAGATAGTTGGATAGCTTTGAAATATCCCGAATTGCAATATATGTGGATACCTGCAGAGAATGCTAAGAAGCTTATGTAATTTACAACCTTTATGGGATTCCTTACCAATTATCTAACTAACCGGTATCCAAATCTGTATTAATCCTTGAAGCCAAAGATCAACAGAAACATTTCCCTCCTTTATGTTGCTGTCCACCATGGGCTATGGGAGAAGTATTGCTGTTTAGGTGCAAACTAGGTGATTACAGTACACAGTTGTGAGACCTTTACCACCATCGTTGCTTTAATCTGTGAGCTGCTTGGTATATGACGAAGGGAACCTTAGCTTTTCAAATGCTTGGACTTATTTGGTTATAATAAACACATGTCACAGTTGTTTGCCATGTATTGTCTCCTGCTTTTTATAAAGTACTAAAAGAAGAACTGAGCCCAATCCAACCTGTTGGCAAATTTCTTTGTGTAAGCTGGTGGTTTTTGTCTTTTTGGCAAGCAGTAGTTATTGCTTTGTTGGTAAAAGTTGGCGTATTCTGAAAAGCATACTGGGAATGGCAAACGTAGAAGCTGTGGCCACCGACTCCAGGATTTATTATCTGTATTGAGATGTTCTCTGCTGCCATTGCTCATCATTACACATTCTCATATAAACCATATGTCCAAGAAGCAGAAGAGGGCTCATGCTTGATTCCCTTTCTGCCATGTGGGATGTCTCAGATATTAGAGATGATATTTCTGAACAAGTAAAGGCATGTTGGACGGACAGTCAGGGGACATCCAGGAAAAAATTGTTTCCCGAGGATCAAGATCAAATGAACATACAAAGTTTATCATCATCATCACAAGATGCAATTTCCATTGCTTCTCTATGCCACCTTACCCCATGGGTCACTACCAAGGGTTTGGACACACTGTGACTCCCCAGACTACACCTACCACAGCTAAGATATCTGATGAAATCCTAGTGATACTATAGGAGAGAAAAAGAACCTTCAGATAAATCCGTGGATTCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC214139 representing NM_018241 Red=Cloning site Green=Tags(s) MPCTCTWRNWRQWIRPLVAVIYLVSIIVAVPLCVWELQKLEVGIHTKAWFIAGIFLLLTIPISLWVILQH LVHYTQPELQKPIIRILWMVPIYSLDSWIALKYPGIAIYVDTCRECYEAYVIYNFMGFLTNYLTNRYPNL VLILEAKDQKHFPLCCPPWAMGEVLLFRCKLGVLYTVVRPFTTIVALICELGGIYDEGNFSFSNAW TYLVIINNMSQLFAMYCLLLFYKVLKEELSPIQPVGKFLCVKLVVVFVFWQAVVIALLVKVGVISEKHTW EWQTVAVATGLQDFIICIEMFLLAAIAHHYTFYKPYVQEAEEGSCFDSFLAMWDVSDIRDDISEQVRHV GRTVRGHPRKLLFPEDQDQNEHTSLLSSSSQDAISIASMPPSPMGHYQGFQHTVTPQTPTTAKISDEI LSDTIGEKKEPSDKSVDS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018241
ORF Size:	1314 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_018241.1
RefSeq Size:	2913 bp
RefSeq ORF:	1317 bp
Locus ID:	55751
UniProt ID:	Q9NVA4
Cytogenetics:	4q31.23
MW:	50 kDa