

Product datasheet for **RC210923A1V**

Human TMED8 (NM_213601) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TMED8 (NM_213601) AAV Particle
Tag:	Myc-DDK
Symbol:	TMED8
Synonyms:	FAM15B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210923 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGACCTGCAGGCGGCTGAGGGGCCGGGCTCCTGGAGCCCCACAGCCCGCCAGGGTCGGCTGGCG
GCGTCGGGGACTGCCAGGGAGTGGAGGGGAGCCAGGCGGCCGCTCAGAGAATGAAGATCTAGAAAACAA
GGATACCTCTTTATTGGCTTCTGCCACCGATCCAGAACCCTGCTCCTCACCCACAGGCCACAGATGGTA
TCTCCAGTGAGTAAGGATGCCACGGAAGATCTGCGAAAGCAACTGGTCCTTTGGAGGCTCAGGCCTTGG
TGAAACAGGATTTGCTGCCTGCAGACCAGGCCAGGTCCTCAATGAGATGGCTAAGTATCAAGTTCCACA
GAGGTCTGGGGACATCGTTATGATCCAGTCTGAACATACAGGAGCTATAGATGTTCTTTAGCTGATTTG
GAATCTGCAGATCTTCTGGGGACACAGGAAAGTCTCCACCTCTGATGGCTCCTCCATGCATCTGGA
CCTTTGCCAAGGTGAAGGAATTCAAAAGCAAGCTGGGCAAGAGAAGAACAGCCGTCTGGTGGTGAAGCG
TGGTGAGGTGGTGACCATCCGGGTACCTACTCATCCAGAGGGGAAGCGTGTCTGCTGGGAGTTTGCGACC
GATGACTATGACATTGGCTTTGGAGTTTATTTTACTGGACCCCTGTAAGTACTGACTGACATAACTGTGC
AGGTCACTGATTCCAGTGACGATGAGGATGAAGAAGAGGAAGAGGAGGAAGATTGAAGAACCCGTTCC
AGCTGGAGATGTGGAGAGAGGCTCCAGGAGCTCCTTGGGGGTCGCTATGGGGAGGTATGCCTGTGTAC
CGGCGGGACAGCCACCGAGACGTGCAGGCTGGCAGCCATGACTACCCTGGTGAGGGCATCTACCTGCTCA
AGTTCGACAACTCCTACTCCCTGCTGCGCAACAAGACTCTCTACTTCCACATCTACTACACCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210923 protein sequence Red=Cloning site Green=Tags(s) MSDLQAAEGPGSWSPTARPGSAGGVGDCQGVESQAAASENEDLENKDTSLASATDPEPCSSPHRPQMV SPVSKDATEDLRKATGPLEAQALVKQDLLPADQAQVLNEMAKYQVPQRSQDIQSEHTGAIDVLSADL ESADLLGDHRKVSPLMAPPICWTFKVKFKSKLGKEKNSRLVVKRGEVVTIRVPTHPEGKRCWCFAT DDYDIGFGVYFDWTPVTSTDITVQVSDSDEDEEEEEEEEEIEEPVPAGDVERGSRSSLRGRYGEVMPVY RRDShrdvQAGSHDYPGEGIYLLKFDNSYSLLRNKTLFYFHIYYTS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_213601
ORF Size:	975 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_213601.1
RefSeq Size:	978 bp
RefSeq ORF:	978 bp
Locus ID:	283578
UniProt ID:	Q6PL24
Cytogenetics:	14q24.3
MW:	35.7 kDa