

Product datasheet for **RC206973A1V**

Human CSTF2T (NM_015235) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CSTF2T (NM_015235) AAV Particle
Tag:	Myc-DDK
Symbol:	CSTF2T
Synonyms:	CstF-64T
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC206973 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGTCGAGTTTGGCGGTGAGAGACCCGCAATGGATCGATCACTGCGTTCCGTGTTCTGTTGGGAACATTC
 CATATGAGGCAACTGAGGAGCAGTTAAAGGACATTTCTCGGAGGTTGGTTCTGTTGTCAGTTTCCGGCT
 GGTATACGATAGAGAGACGGGAAAACCAAGGGCTATGGCTTCTGCGAATACCAAGACCAGGAGACCGCG
 CTTAGTGCCATGCGGAACCTCAATGGGCGGGAGTTCAGTGGGAGAGCGCTTCGGGTGGACAATGCTGCCA
 GTGAAAAGAATAAGGAGGAGTTAAAGAGCCTCGGGCTGCAGCGCCCATATTGACTCACCTATGGGGA
 TCCCATCGATCCAGAAGATGCCCTGAATCGATTACCAGAGCAGTAGCCAGTCTCCCCCGGAGCAGATG
 TTTGAGCTGATGAAGCAGATGAAGCTCTGTGTCCAAAACAGCCACCAGGAAGCTCGAAACATGTTACTTC
 AAAATCCACAACCTGGCTTATGCACTGTTGCAGGCACAAGTAGTGATGAGAATCATGGATCCAGAGATTGC
 TCTGAAAATTCTGCATCGGAAGATACATGTCACACCACTGATCCAGGCAAATCTCAGTCTGTGTCTGTC
 TCTGGCCCTGGCCCTGGCCCTGGCCCTGGGCTCTGCCAGGACCTAATGTTCTGCTGAACCAGCAGAATC
 CTCCAGCTCCTCAGCCTCAGCATTGGCTAGAAGACCTGTGAAGGACATTCTCTCTGATGCAGACTCC
 TATCCAGGGTGGGAATTCAGCTCCAGGGCCAATACCAGCTGCAGTTCCCGGAGCTGGTCTCTGTTCTTA
 ACTCTGGAGGAGCAATGCAGCCCCAATTGGAATGCCAGGGGTTGGCCAGTGCCTTTAGAGCGGGGAC
 AAGTGCAGATGTCAGATCCTAGAGCTCTATACCTCGCGGACCCGTGACTCCTGGTGGTCTGCCTCTCG
 AGGACTGTTAGGAGATGCTCAAATGACCCACGTGGAGGGACTTGGCTTCAGTCACTGGAGAAGTGGAG
 CCCAGAGGTTATCTGGGTCCACCCCATCAGGGTCCCCCATGCATCATGCCTCTGGTCTGACACTCGTG
 GCCCTTCTCACATGAGATGAGGGGAGGGCCATTAGGAGATCCAGACTGCTAATTGGAGAGCCAGAGG
 CCCCATGATAGATCAAAGGGGTCTACCTATGGATGGTAGAGGTGGTAGAGATTCTCGAGCGATGGAGACT
 CGCGCCATGGAACCTGAGGTCTTAGAGACACGTGAATGGAGAGGAGGAATGGAGACCTGTGCGATGG
 AAACCAGAGGGATGGAAGCAAGGGGCATGGATGCAAGAGGATTGGAGATGAGGGGCCCTGTCCCCAGTTC
 AAGAGGCCCTATGACTGGTGAATTGAGGTCTGGTCCCATTAATATAGGGGCAGGTGGCCCTCTCAG
 GGACCCAGACAGGTCCAGGCATTTAGGGGTGGGAATCCTGGAGCTGGTATGCAGGGTACAGGCATAC
 AAGGAACAGGCATGCAGGGAGCAGGCATACAAGGAGGAGGATGCAGGGGGCAGGCATACAAGGAGTCAG
 TATACAAGGAGGAGGTATACAAGGAGGAGGTATACAGGGGGCAAGCAGGCAAGGTGGAAGCCAGCCTAGC
 AGTTTTAGTCCTGGGCAGAGCCAGGTCACTCCACAGGATCAGGAGAAGGCAGCTTTGATCATGCAGGTTT
 TTCAACTGACTGCAGATCAGATTGCCATGCTGCCCCCTGAGCAAAGGCAGAGTATCTGATTTTAAAGGA
 ACAAATCCAGAAATCCACTGGAGCGTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC206973 protein sequence
 Red=Cloning site Green=Tags(s)

MSSLAVRDPAMDRSLRSVFNIPYEATEEQLKIDIFSEVGSVVSFRLVYDRETGKPKGYGFCEYQDQETA
 LSAMRNLNGREFSGRALRVDNAASEKNKEELKSLGPAAPIIDSPYGDPIIDPEAPESITRAVASLPPEQM
 FELMKQMKLCVQNSHQEARNMLLNQNPAPQPQHLARRPVKDIPPLMQTPIQGGIPAPGPIIPAAVPGAGPGSL
 TPGGAMQPQLGMPGVGPVPLERQVQMSDPRAPIPRGVPTPGLPPRGLLDAPNDPRGGTLLSVTGEVE
 PRGYLGPPHQGPPMHASGHDTRGPSSEMRGGPLGDPRLDIGEPRGPMIDQRLPMDGRGRDRSRAMET
 RAMEVEVLETRVMERRGMETCAMETRGMARGMDARGLEMGRPVPSSRGPMTGIGQGPINIGAGGPPQ
 GPRQVPGISGVNPGAGMQGTGIQGTGMQAGIQGGMQGAGIQGVSIQGGGIQGGIAGSRQGGGSPS
 SFSPGQSQVTPQDQEKALIMQVLQLTADQIAMLPPEQRQSILILKEQIQKSTGAS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:	AAV-2
ACCN:	NM_015235
ORF Size:	1848 bp
Buffer:	PBS with 0.001% Pluronic F5961
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_015235.2</u>
RefSeq Size:	4127 bp
RefSeq ORF:	1851 bp
Locus ID:	23283
UniProt ID:	<u>Q9H0L4</u>
Cytogenetics:	10q21.1
MW:	64.5 kDa