

Product datasheet for **RC206986A1V**

Human C2orf18 (SLC35F6) (NM_017877) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C2orf18 (SLC35F6) (NM_017877) AAV Particle
Tag:	Myc-DDK
Symbol:	C2orf18
Synonyms:	ANT2BP; C2orf18; TANGO9
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206986 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGCCTGGACCAAGTACCAGCTGTTCTGGCCGGGCTCATGCTTGTACCGGCTCCATCAACACGCTCTCGGCAAATGGGCGGACAATTTTCATGGCCGAGGGCTGTGGAGGGCAAGGAGCACAGCTTCCAGCATCCCTTCTCCAGGCAGTGGGCATGTTCTGGGAGAATTCTCTGCCTGGCTGCCTTCTACCTCCTCCGATGCAGAGCTGCAGGGCAATCAGACTCCAGCGTAGACCCCCAGCAGCCCTTCAACCTCTTCTTTTCTGCCCCCAGCGCTCTGTGACATGACAGGGACCAGCCTCATGTATGTGGCTCTGAACATGACCAGTGCCTCCAGCTTCCAGATGCTGCGGGTGCAGTGATCATATTCAGTGGCCTGTTCTCGGTGGCCTTCTGGGCCGGAGGCTGTGCTGAGCCAGTGGCTGGGCATCCTAGCCACCATCGCGGGGCTGGTGGTCTGGGCCTGGCTGACCTCCTGAGCAAGCACGACAGTCAAGCTCAGCGAAGTGATCACAGGGGACCTGTTGATCATGAGCCCAATGATCATCGTTGCCATCCAGATGGTGCTAGAGGAGAAGTTCGTCTACAAACACAATGTGCACCCACTGCGGGCAGTTGGCACTGAGGGCCTCTTTGGCTTTGTGATCCTCTCCCTGCTGCTGGTGGCCATGTACTACATCCCGCCGGCTCCTCAGCGGAAACCTCGTGGGACACTGGAGGATGCATTGGACGCCTTCTGCCAGGTGGCCAGCAGCGCTCATTGCCGTGGCACTGCTGGGCAACATCAGCAGCATTGCCTTCTCAACTTCGACGGCATCAGCGTCACCAAGGAACTGAGCGCCACCACCGCATGGTGTGGACAGCTTGGCACCCTTGTATCTGGGCACTGAGCCTGGCACTGGGCTGGGAGGCCCTCCATGCACTGCAGATCCTTGGCTTCCCTCATACTCCTTATAGGCACTGCCCTTACAATGGGCTACACCGTCCGCTGCTGGGCCGCTGTCCAGGGGCCGGCCCTGCAGAGGAGAGCGAGCAGGAGAGACTGCTGGGTGGCACCCGCACTCCCATCAATGATGCCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC206986 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MAWTKYQLFLAGLMLVTGSINTLSAKWADNFMAEGCGGSKEHSFQHPFLQAVGMFLGEFSCLAAYLLRC RAAGQSDSSVDPQQPFNPLLLPAPALCDMTGTSLMYVALNMTSASSFQMLRGAVIIFTGLFSVAFLGRRL VLSQWLGIATIAGLVVVGLADLLSKHDSQHKLSEVITGDLLIIMAQIIIVAIQMVEEKFYKHNHPLR AVGTEGLFGFVILSLLLVPYYIPAGSFSGNPRGTLEDALDAFCQVGGQPLIAVALLGNISSIAFFNFAG ISVTKELSATRMLVDSLRTVVIWALSALGWEAFHALQILGFLILLIGTALYNGLHRPLLGRLSRGRPL AEESEQERLLGGTRTPINDAS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017877
ORF Size:	1113 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_017877.3
RefSeq Size:	3912 bp
RefSeq ORF:	1116 bp
Locus ID:	54978
UniProt ID:	Q8N357
Cytogenetics:	2p23.3
MW:	40.2 kDa