

Product datasheet for **RC200268A1V**

Human Annexin A10 (ANXA10) (NM_007193) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Annexin A10 (ANXA10) (NM_007193) AAV Particle
Tag:	Myc-DDK
Symbol:	Annexin A10
Synonyms:	ANX14
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200268 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTTTTGTGGAGACTATGTGCAAGGAACCATCTCCAGCTCCCAATTTCAATCCCATAATGGATGCC
AAATGCTAGGAGGAGCACTCCAAGGATTTGACTGTGACAAAGACATGCTGATCAACATTCTGACTCAGCG
CTGCAATGCACAAAGGATGATGATTGCAGAGGCATACAGAGCATGTATGGCCGGGACCTGATTGGGGAT
ATGAGGGAGCAGCTTTCGGATCACTTCAAAGATGTGATGGCTGGCCTCATGTACCCACCACCACTGTATG
ATGCTCATGAGCTCTGGCATGCCATGAAGGGAGTAGGCACTGATGAGAATTGCCTCATTGAAATACTAGC
TTCAAGAACAATGGAGAAATTTCCAGATGCGAGAAGCCTACTGCTTGAATACAGCAATAACCTCCAA
GAGGACATTTATTCAGAGACCTCAGGACACTTCAGAGATACTCTCATGAACTTGGTCCAGGGGACCAGAG
AGGAAGGATATACAGACCCTGCGATGGCTGCTCAGGATGCAATGGTCCTATGGGAAGCCTGTGAGCAGAA
GACGGGGGAGCACAACCATGCTGCAATGATCCTGTGCAACAAGAGCTACCAGCAGCTGCGGCTGGTT
TTCCAGGAATTTCAAAATATTTCTGGGCAAGATATGGTAGATGCCATTAATGAATGTTATGATGGATACT
TTCAGGAGCTGCTGGTTGCAATTGTTCTGTGTTGAGACAAACCAGCCTATTTGCTTATAGATTATA
TAGTGCAATTCATGACTTTGGTTTCCATAATAAACTGTAATCAGGATTCTCATTGCCAGAAGTGAAATA
GACCTGCTGACCATAAGGAAACGATACAAAGAGCGATATGGAAAATCCCTATTTTCATGATATCAGAAATT
TTGCTTCAGGGCATTATAAGAAAGCACTGCTTGCCATCTGTGCTGGTGTGCTGAGGACTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200268 protein sequence Red=Cloning site Green=Tags(s) MFCGDYVQGTIFPAPNFPIMDAQMLGGALQGFDCDKDMLINILTQRCNAQRMMIAEAYQSMYGRDLIGD MREQLSDHFKDVMAGLMYPPPLYDAHELWHAMKGVGTDENCLIEILASRTNGEIFQMREAYCLQYSNNLQ EDIYSETSGHFRDTLMNLVQGTREEGYTDPAMAAQDAMVLWEACQKTGEHKTMLQMILCNKSYQQLRLV FQEFQNISGQDMVDAINECYDGYFQELLVAIVLCVRDKPAYFAYRLYSAIHDFGFHNKTVIRILARSEI DLLTIRKRYKERYGKSLFHDIRNFASGHYKKALLAICAGDAEDY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007193
ORF Size:	972 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_007193.3
RefSeq Size:	1447 bp
RefSeq ORF:	975 bp
Locus ID:	11199
UniProt ID:	Q9UJ72
Cytogenetics:	4q32.3
MW:	37.3 kDa