

Product datasheet for RC201569A1V

Human Annexin A1 (ANXA1) (NM_000700) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Annexin A1 (ANXA1) (NM_000700) AAV Particle
Tag:	Myc-DDK
Symbol:	Annexin A1
Synonyms:	ANX1; LPC1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201569 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGCAATGGTATCAGAATTCCTCAAGCAGGCCTGGTTTATTGAAAATGAAGAGCAGGAATATGTTCAAAC
CTGTGAAGTCATCAAAGGTGGTCCCGGATCAGCGGTGAGCCCTATCCTACCTCAATCCATCCTCGGA
TGTCGCTGCCTTGCATAAGGCCATAATGGTTAAAGGTGTGGATGAAGCAACCATCATTGACATTCTAACT
AAGCGAAACAATGCACAGCGTCAACAGATCAAAGCAGCATATCTCCAGGAAACAGGAAAGCCCTGGATG
AAACACTGAAGAAAGCCCTTACAGGTCACCTTGAGGAGTTGTTTTAGCTCTGCTAAAAACTCCAGCGCA
ATTTGATGCTGATGAACTTCGTGCTGCCATGAAGGGCCTTGAACTGATGAAGATACTCTAATTGAGATT
TTGGCATCAAGAATAACAAAGAAATCAGAGACATTAACAGGGTCTACAGAGAGGAACTGAAGAGAGATC
TGGCCAAAGACATAACCTCAGACACATCTGGAGATTTTCGGAACGCTTTGCTTTCTTTGCTAAGGGTGA
CCGATCTGAGGACTTTGGTGTGAATGAAGACTTGGCTGATTCAGATGCCAGGGCCTTGTATGAAGCAGGA
GAAAGGAGAAAGGGGACAGACGTAAACGTGTTCAATACCATCCTTACCACCAGAAGCTATCCACAACCTC
GCAGAGTGTTCAGAAATACACCAAGTACAGTAAGCATGACATGAACAAAGTTCTGGACCTGGAGTTGAA
AGGTGACATTGAGAAATGCCTCACAGCTATCGTGAAGTGCGCCACAAGCAAACCAGCTTTCTTTGCAGAG
AAGCTTCAAGCCATGAAAGGTGTTGAACTCGCCATAAGGCATTGATCAGGATTATGGTTTCCGTT
CTGAAATTGACATGAATGATATCAAAGCATTCTATCAGAAGATGTATGGTATCTCCCTTTGCCAAGCCAT
CCTGGATGAAACCAAGGAGATTATGAGAAAATCCTGGTGGCTCTTTGTGGAGGAAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC201569 protein sequence Red=Cloning site Green=Tags(s) MAMVSEFLKQAWFIENEEQEYVQTVKSSKGGPGSAVSPYPTFNPSSDVAALHKAIMVKGVDEATIIDILT KRNNQRQQIKAAAYLQETGKPLDETLKKALTGHLEEVVLLALLKTPAQFDADELRAAMKGLGTDEDTLIEI LASRTNKEIRDINRVYREELKRDLAKDITSDTSGDFRNALLSLAKGDRSEDFGVNEDLADSDARALYEAG ERRKGTDVNVFNTILTTRSYPQLRRVFQKYTKYSKHD MNKVL DLELKGDI EKCLTAIVKCATSKPAFFAE KLHQAMKGVGTRHKALIRIMVSRSEIDMNDIKAFYQKMYGISLCQAILDETKGDY EKILVALCGGN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_000700
ORF Size:	1038 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_000700.1
RefSeq Size:	1399 bp
RefSeq ORF:	1041 bp
Locus ID:	301
UniProt ID:	P04083
Cytogenetics:	9q21.13
MW:	38.7 kDa