

Product datasheet for **RC210146A1V**

Human Caspase 14 (CASP14) (NM_012114) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Caspase 14 (CASP14) (NM_012114) AAV Particle
Tag:	Myc-DDK
Symbol:	Caspase 14
Synonyms:	ARCI12
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210146 representing NM_012114 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGCAATCCGCGTCTTTGGAAGAGGAGAAATATGATATGTCAGGTGCCCGCTGGCCCTAATACTGT
GTGTACCAAAGCCCGGAAGGTTCCGAAGAAGACCTGGATGCTCTGGAACACATGTTTCGGCAGCTGAG
ATTCGAAAGCACCATGAAAAGAGACCCCACTGCCGAGCAATCCAGGAAGAGCTGAAAAATCCAGCAG
GCCATCGATTCCCGGAAGATCCCGTCAGTTGTGCCTTCGTGGTACTCATGGCTCACGGGAGGGAAGGCT
TCCTCAAGGGAGAAGATGGGGAGATGGTCAAGCTGGAGAATCTTCGAGGCCCTGAACAACAAGAACTG
CCAGGCCCTGCGAGCTAAGCCCAAGGTGTACATCATACAGGCCTGTCGAGGAGAACAAGGGACCCCGGT
GAAACAGTAGGTGGAGATGAGATTGTGATGGTCATCAAAGACAGCCACAAACCATCCCAACATACACAG
ATGCCTTGACGTTTATTCCACGGTAGAGGGATACATCGCCTACCGACATGATCAGAAAGGCTCATGCTT
TATCCAGACCCTGGTGGATGTGTTACGAAGAGGAAAGGACATATCTTGAAGTCTGACAGAGGTGACC
CGGCGGATGGCAGAAGCAGAGCTGGTTCAAGAAGGAAAAGCAAGGAAAACGAACCCTGAAATCCAAGCA
CCCTCCGGAACGGCTGTATCTGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210146 representing NM_012114 Red=Cloning site Green=Tags(s) MSNPRSLEEEKYDMSGARLALILCVTKAREGSEEDLDALEHMFRQLRFESTMKRDPTAEQFQEELEKFQQ AIDSREDPVSCAFVVLMAHGREGFLKGEDGEMVKLENLFEALNNKNCQALRAKPKVYIIQACRGEQRDPG ETVGGDEIVMVIKDSPQTIPTYTDALHVVSTVEGYIAYRHDQKGSCFIQTLVDVFTKRKGHILELLTEVT RRMAEAEVLVQEGKARKTNPEIQSTLRKRLYLQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_012114
ORF Size:	726 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_012114.1
RefSeq Size:	777 bp
RefSeq ORF:	729 bp
Locus ID:	23581
UniProt ID:	P31944
Cytogenetics:	19p13.12
MW:	27.5 kDa