

Product datasheet for RC218144A1V

Human C1orf172 (KDF1) (NM_152365) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C1orf172 (KDF1) (NM_152365) AAV Particle
Tag:	Myc-DDK
Symbol:	C1orf172
Synonyms:	C1orf172; ECTD12
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218144 representing NM_152365 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC

ATGCCCGCCCTGGACACCCCGCCAGCATCTGGCCTCCACGCTTGGGACCGTGGGAGCGGCCAACAGAGCTATGTCTGGAGACATATGATAAACACCTCAGCCCCACCAAGCCGCGCACCCGTAGACCAGACCCCAAGGACCCTGGCCACCATGGGCCAGAGAGCATTACCTTCATCTCTGGCTCTGCTGAGCCGGCCCTTGAGTCCCCACCTGCTGCCTGCTCTGGCGACCCTGGGTGTGGGAGTGGTCCCGGGCTGCCTTCTGCTTCCGCCCTGCCGGGATTGCCTCCAGCGCTGTGGAGCCTGTGTGCGGGGATGCAGCCCCCTGCCTACTAGAGGACTCCACTGAGGGGACTGCTGAAGCCAACCTGGGCCAAGGAGCACAATGGAGTGCCCCCAGCCCTGATCGTGACACCCCGAGCCGGCGGGATGGCCAGCGGCTCAAGTCAACCATGGGCAGCAGCTTCAGTACCCCGATGTTAAGCTCAAAGGCATCCCTGTGTATCCCTACCCGAGGGCCACCTCCCCAGCCCTGATGCGGACTCCTGCTGCAAGGAGCCACTGGCCGATCCCCACCCATGCGACACAGCCTGCCAGCACCTTTGCCAGTAGTCTCGTGGCTCCGAGGAGTACTATTCTTTCCATGAGTCGGACCTGGACCTGCCGGAGATGGGAGTGGCTCCATGTCGAGCCGAGAAATTGATGTGCTCATCTTCAAGAAGCTGACAGAGCTGTTACGCGTACACCAGATCGATGAGCTGGCCAAGTGACATCAGACACTGTGTTCTGGAGAAGACCAGTAAGATCTCGGACCTTATCAGCAGCATCAGCAGGACTACCACCTGGATGAGCAGGATGCTGAGGGCCGCTGGTACGCGGCATCATTGCGATTAGTACCCGAAAGAGCCGTGCTCGCCACAGACCTCGGAGGGTCTTCAACTCGGGCTGCTGCCCAACCGCTGCTGCCCTGACAGTGGCCATGAGACCATGGTGGCTCAGGTCTCAGCCAGGATGAGCTGACAGTCAGATCTCCAGGAGACGACTGCAGATGCCATCGCCCGGAAGCTGAGGCCTTATGGAGCTCCAGGGTACCAGCAAGCCATGACTCATCTCCAGGGCACCGACACAGACTCGTCGGGGGCACCCTTGCTCCAGGTGTA

CTGCACGCGTACGCGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC218144 representing NM_152365 Red=Cloning site Green=Tags(s)</p> <p>MPRPGHPRPASGPPRLGPWERPTELCLETYDKPPQPPSRTRRRPDKDPGHHGPESITFISGSAEPALE SPTCCLLWRPWVWEWCRAAFCFRRCRDCLQRCGACVRCSPCLSTEDSTEGTAEANWAKEHNGVPPSPDR APPSRRDQRLKSTMGSSFSYPDVCLKGIPVYPYPRATSPAPDADSCCKEPLADPPPMRHSPLSTFASSP RGSEYYSFHESDLDLPEMGSMSREIDVLIFKKLTELF SVHQIDELAKCTSDTVFLEKTSKISDLIS SITQDYHLDEQDAEGRIVRGIIRISTRKSRARPQTSEGRSTRAAAPTAAAPDSGHETMVGSGLSQDELTV QISQETTADAIARKLRPYGAGYPASHDSSFQGTDTSSGAPLLQVYC</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152365
ORF Size:	1194 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_152365.1
RefSeq Size:	1785 bp
RefSeq ORF:	1197 bp
Locus ID:	126695
UniProt ID:	Q8NAX2
Cytogenetics:	1p36.11
MW:	43.5 kDa