

Product datasheet for RC222406A1V

Human CHKL (CHKB) (NM_152253) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CHKL (CHKB) (NM_152253) AAV Particle
Tag:	Myc-DDK
Symbol:	CHKL
Synonyms:	CHETK; CHKL; choline/ethanolamine kinase; choline kinase-like; choline kinase beta; CKEKB; EKB
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>>RC222406 representing NM_152253 Red=Cloning site Blue=ORF Green=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCGCGATCGCC</p> <p>ATGGCGCCGAGGCGACAGCTGTGGCCGAAGCGGGGCTGTTGGCGGCTGCCTGGCCAAAGACGGCTTGC AGCAGTCTAAGTGCCCGGACACTACCCAAAACGGCGCGCCTCGTCGCTGTCGCGTGACGCCGAGCG CCGAGCCTACCAATGGTGCCGGGAGTACTTGGCGGGGCTGGCGCCGAGTGCAGCCGAGGAGCTGAGG GTTTACCCCGTGAGGTGGGAGGTCAGGGGTGAGCCTCTCCGGTGC CGCGGATCGGGGTGAGGGGTGAGCCG CGGGCCCTCAGGATGCTCCATGTTTTCGCCCCCTCTGCGCCCGCGCTGGGGCGGGGCGGGGCCGGC CTGGCCGGGAGGGGCGGGGCCGCGGCAGG</p> <p>ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>>RC222406 representing NM_152253 Red=Cloning site Green=Tags(s)</p> <p>MAAEATAVAGSGAVGGCLAKDGLQSKCPDTPKRRRASSLSRDAERRAYQWCREYLGGAWRRVQPEELR YYPVRWEVRGQPLRCADRGQGSAAAGPSGCSMFSPSCARAWGGAGPAWPGGGRGRGR</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKVV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152253



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ORF Size:	381 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:	<u>NM_152253.1</u> , <u>NP_689466.1</u>
RefSeq Size:	4914 bp
RefSeq ORF:	383 bp
Locus ID:	1120
Cytogenetics:	22q13.33
MW:	13.3 kDa