

Product datasheet for **RC215807A1V**

Human C10orf30 (BEND7) (NM_152751) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C10orf30 (BEND7) (NM_152751) AAV Particle
Tag:	Myc-DDK
Symbol:	C10orf30
Synonyms:	C10orf30
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC215807 representing NM_152751
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAATAAAAAAGCAAATTACAGGGATGAGAAGATTGCTGAACGACGACACTGGGCGGATCTATCAGC
 GAGTTGGCAAAGAAGGAGAGAACTAAAAGAAGAGCCCCAGGACTGGATTTAGTCTGGCCTCCACGTTT
 GAACTCCTCTGCTGAGGCCCGCAAAGCCTCCACCCGTTCTCACGTGGTGTGGAATGAGCTACCGCCC
 CAGAGTGGACAGTTCTCAGGGCAGTATGGCACCCGTTCTAGAACCCTTCAAAGCCAGCCCCACCTACCA
 CGAGCTCCAATGGAGAACTTCCAGTGGTGAATTCATCAGCTGGATCAAACCTGCTGTACTTGTAACTGCCA
 GTCAACGTTGCAGGCCATTCTACAAGAACTCAAGACCATGAGGAAATTAATGCAAATCAAGCAGTTGGA
 ACTCAAACAGACAACAACCTCCAATTTCCCTTATATGCTCCCAGCGAACTGCTGTCTCACGAAAGAGAA
 AAAAAAGAAAAAGTCCCCAAAGACTGTGGAACCTTACTGTGAAACAGAAAGCCAGTGGGTGAGA
 GATGGAGAAAAAGTCGGTGGTGGCTCTGAGCTATCTGCTCTCCAGGCAGCCGAGCACACCTCCCGGAG
 GAGAGCCGCTTAGGATTCGGCATTGTTCTGGAATCACCTTCTCAGATCCAGAAGTACAACCTTGCTG
 AAGGCTTTGACGTGTTTATGCCTAAATCTCAGCTGGACTCTATATTGTCAAACCTACACTCGCTCAGGAAG
 CCTTCTGTTTAGAAAAGTGGTGTGTGCGTTTTTTTATGACAAGACTTTGGCTAACTCCTTACCCAATGGG
 AAGAGGAAAAGAGGACTCAATGACAACCGAAAGGACTAGACCAAAATATTGTGGGTGCAATAAAAGTCT
 TCACAGAAAAGTACTGTACAGCTAACCATGTGGATAAGCTTCTGGCCCAAGAGATTGGGTACAGATTCT
 ACAGGATCAAAATTAAGTGGCCAGAAGAAGTTAAAAAGAGGCTCAGCAGAGATCGCGGACAGTGATGAA
 AGACTGGACGGCATTGCTCTACCACCAACAGTGCTTGTGGTGGGCCCTGCAGTGTCTGCCGGTGGGA
 GTGCAGCGGTGACCCTAGTCTTGCAGAGCTCACCTCAGACAATGTCACAAGAAAAGGGACAGATGGCAGA
 ACCCTGGGAGGAGCAGCATCTCGTCTCCTGAACAACCTTACCAGAGACAGAGCTGAAACAGGAGCTTTG
 TCCCAAACAGCAAGACTTCAAGCACCATTATTCTCATAACTCAGGTCTCAGCTACACTTATCATC
 AGAGAGGGATTGCAACTTTCCACGCCAGGCTCAGCCAAGTCTTACCTTACATCTCTTGCCTCTC
 TCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC215807 representing NM_152751
 Red=Cloning site Green=Tags(s)

MEIKKQITGMRRLLNDSTGRIYQRVGKEGKLEKEEPQDLDLVWPPRLNSSAEAPQSLHPSSRGVWNEP
 QSGQFSGQYGRSRTFQSQPHPTSSNGELPVVNSSAGSNCTCNCQSTLQAILQELKTRKLMQIQAVG
 TQNRQQPPIISLICSQRTAVSRKRNNKKKVPKTVPEPLTVKQKPSGSEMEKKSVAESELALQAAEHTSPE
 ESRVLGFGIVLESPSSDPEVQLAEGFDVFPKSQLDSILSNYTRSGSLLFRKLVCAFFDDKTLANSLPNG
 KRKRGLNDRKGLDQNIIVGAIKVFTEKYCTANHVDKLPGRDQWQILQDQIKLARRRLKRGSAEIA
 ADSERLDGIALPPTGACGGPCTVLPGGSAAVTLVLQSSPQTMSQEKQMAEPWEEQHLVLLNNTDR
 AETGALSQTSQDFKHHSFLITQVSATLHHQRGIRNFPPTGSAKSLTLHISCLSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_152751

ORF Size:

1404 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_152751.1</u>
RefSeq Size:	2239 bp
RefSeq ORF:	1407 bp
Locus ID:	222389
UniProt ID:	<u>Q8N7W2</u>
Cytogenetics:	10p13
MW:	51.3 kDa