

Product datasheet for **RC223575A1V**

Human CTIP1 (BCL11A) (NM_138559) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	CTIP1
Synonyms:	BCL11A-L; BCL11a-M; BCL11A-S; BCL11A-XL; CTIP1; DILOS; EVI9; HBFQTL5; ZNF856
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC223575 representing NM_138559
Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCTCGCCGAAGCAAGGCAAACCCAGCACTTAAGCAAACGGGAATTCGCCCCGAGCCTCTTGAAG
CCATTCTTACAGATGATGAACCAGACCACGGCCGTTGGGAGCTCCAGAAGGGGATCATGACCTCCTCAC
CTGTGGGCAGTGCCAGATGAACCTCCCATTTGGGGGACATTCTTATTTTATCGAGCACAACGGAACAA
TGCAATGGCAGCCTCTGCTTAGAAAAAGCTGTGGATAAGCCACCTTCCCCTTACCAATCGAGATGAAAA
AAGCATCCAATCCCGTGGAGGTTGGCATCCAGGTCACGCCAGAGGATGACGATTGTTTATCAACGTCATC
TAGAGGAATTTGCCCCAAACAGGAACACATAGCAGATAAACTTCTGCACTGGAGGGGCCTCTCCTCCCCT
CGTTCTGCACATGGAGCTCTAATCCCCACGCCTGGGATGAGTGCAGAATATGCCCCGAGGGTATTTGTA
AAGATGAGCCAGCAGCTACACATGTACAACCTGCAAACAGCCATTACCAGTGCATGGTTTCTCTTGCA
ACACGCACAGAACACTCATGGATTAAGAATCTACTTAGAAAGCGAACACGGAAGTCCCCTGACCCGCGG
GTTCTTCACACACCCCATTCGGCGTAGTACCCAGAGAGCTCAAGATGTGTGGCAGTTTTCGGATGGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223575 representing NM_138559
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MSRRKQGKPQHLKREFSPEPLEAILTDDEPDHGPLGAPEGDHDLLTCGQCQMNFLGDILIFIEHKRKQ
CNGSLCLEKAVDKPPSPSPPIEMKASNPVEVGIQVTPEDDDCLSTSSRGICPKQEHIAADKLHWRGLSSP
RSAHGALIPTPGMSAEYAPQGICKDEPSSYTCTTCKQPFTSAWFLQLQHAQNTHGLRIYLESEHGSPLTPR
VLHTPPFGVVPRELKMGCFRMEAREPLSSEKI

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_138559
ORF Size:	729 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_138559.1
RefSeq Size:	2358 bp
RefSeq ORF:	732 bp
Locus ID:	53335
UniProt ID:	Q9H165
Cytogenetics:	2p16.1
MW:	26.7 kDa