

Product datasheet for RC225700A1V

Human Cbl c (CBLC) (NM_001130852) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Cbl c
Synonyms:	CBL-3; CBL-SL; RNF57
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC225700 representing NM_001130852 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCTCTGGCGGTGGCCCCGTGGGGGCGACAGTGGGAAGAGGCCCGGCCCTGGGCCGGGCAGTCAGGA
TGCTGCAGCGCCTAGAAGAGCAATGCGTCGACCCCGGCTGTCCGTGAGTCCCCCTTCGCTGCGGGACCT
GCTGCCCGGCACAGCGCAGCTGCTTCGAGAGGTGGCCATTCTCGGCGGGCGGCCGGCGGAGGCGGCC
GGGGGTCCCGGCGGCTCTGGGACTTTCTACTCATCTACCTGGCCAATCTGGAGGCCAAGAGCAGGCAGG
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AGGCTGCACAGCCCTGGCCTTGCGCACCACCATGACCTCACCTGCAGCGGGCACGTGTCCATCTTCGAG
TTCGACGTCTTCACAGGCTCTTCAGCCATGGCCAACACTCCTCAAGAACTGGCAGCTCCTGGCAGTCA
ACCACCCAGGCTACATGGCCTTCTCACCTATGATGAGGTCCAAGAGCGTCTGCAGGCCTGCAGGGACAA
GCCAGGCAGCTACCTCTACCCAGATGGAAGACCCACAACCCAGACCTGACTGAGCTCGGCCAGGCAGAA
CCCCAGCAGCGCATCCACGTGTGAGAGGAGCAGCTGCAGCTCTACTGGGCCATGGACTCCACATTTGAGC
TCTGCAAGATCTGTGCTGAGAGCAACAAGGATGTGAAGATTGAGCCGTGCGGGCACCTGCTCTGCAGCTG
CTGCCCTGGCTGCCCTGGCAGCACTCGGACAGCCAGACCTGCCCTTCTGCCGCTGCGAGATCAAGGGCTGG
GAGGCCGTGAGTATCTACAGTTCCACGGTCAGGCTACTGCTGAGGACTCAGGGAACAGCAGTGACCAGG
AAGGCAGGGAGTTGGAGCTGGGGCAGGTGCCCCCTTCGGCTCCTCCATTGCCCCACGGCCAGATCTGCC
CCCCAGGAAGCCAGAAATGCCAGCCGAAAGTGAGACTCCTAAAGGGAACTCCCTCCAGCTGCGCTG
GGACCCAGGACCTGCCCGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA



Protein Sequence:	>RC225700 representing NM_001130852 Red=Cloning site Green=Tags(s) MALAVAPWGRQWEEARALGRAVRMLQRLEEQCVPRLSVSPPSLRDLLPRTAQLLREVAHSRRAAGGGP GGPGSGDFLLIYLANLEAKSRQVAALLPPRGRRSANDELFRAGSRLRRQLAKLAIIFSHMHAELHALFP GGKYCGHMYQLTKAPHTFWRESCGARCVPWAEFESLLGTCHPVEPGCTALALRTTIDLTCSGHVSIFE FDVFTRLFQPWPTLLKNWQLLAVNHPGYMAFLT YDEVQERLQACRDKPGSYLYPDGKTHNPDLTELGQAE PQQRIVHVSSEQLQLYWAMDSTFELCKICAESNKDVKIEPCGHLLCSCCLAAWQHSDSQTCPFCRCEIKGW EAVSIYQFHGQATAEDSGNSSDQEGRELELGQVPLSAPPLPPRPDLPPRKPRNAQPKVRLLKGNSPPAAL GPQDPAPA TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001130852
ORF Size:	1284 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_001130852.1, NP_001124324.1</u>
RefSeq ORF:	1287 bp
Locus ID:	23624
UniProt ID:	<u>Q9ULV8</u>
Cytogenetics:	19q13.32
MW:	47.2 kDa