

Product datasheet for **RC211881A1V**

Human CAB39L (NM_001079670) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CAB39L (NM_001079670) AAV Particle
Tag:	Myc-DDK
Symbol:	CAB39L
Synonyms:	bA103J18.3; MO2L; MO25-BETA
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC211881 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAAAAAATGCCTTTGTTTAGTAAATCACACAAAAATCCAGCAGAAATTGTGAAAAATCCTGAAAGACA
ATTTGGCCATTTTGGAAAAGCAAGACAAAAAGACAGACAAGGCTTCAGAAGAAGTGCTAAATCACTGCA
AGCAATGAAAGAAATCTGTGTGGTACAAACGAGAAAGAACCCCGACAGAACGAGTGGCTCAGCTAGCA
CAAGAACTCTACAGCAGTGGCTGTGGTGACACTGATAGCTGACCTGCAGCTGATAGACTTTGAGGAAA
AAAAAGATGTGACCCAGATATTTAACAACATCTTGAGAAGACAGATAGGCACTCGGAGTCTACTGTGGA
GTATATTAGTGCTCATCCTCATATCCTGTTTATGCTCCTCAAAGGATATGAAGCCCAACAGATTGCCTTA
CGTTGTGGGATTATGCTGAGAGAATGTATTCGACATGAACCACTTGCCAAAAATCATCCTCTTTTCTAATC
AATTCAGAGATTTCTTTAAGTACGTGGAGTTGTCAACATTTGATATTGCTTCAGATGCCTTTGCTACTTT
CAAGGATTTACTAACCAGACATAAAGTGTGGTAGCAGACTTCTTAGAACAAAATTACGACACTATTTTT
GAAGACTATGAGAAATTGCTTCAGTCTGAGAATTATGTTACTAAGAGACAGTCTTTAAAGCTGCTAGGGG
AGCTGATCCTGGACCGTCACAACTTTGCCATCATGACAAAGTATATCAGCAAGCCGAGAACCTGAAACT
CATGATGAACCTCCTTCGGGATAAAAGTCCCAACATCCAGTTTGAAGCCTTTATGTTTTTAAGGTGTTT
GTGGCCAGTCTCACAAAACACAGCCTATTGTGGAGATCCTGTTAAAAAATCAGCCCAAACTCATTGAGT
TTCTGAGCAGCTTCAAAAAGAAAGGACGGATGATGAGCAGTTCGCTGACGAGAAGAACTACTTGATTAA
ACAGATCCGAGACTTGAAGAAAACGGCCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC211881 protein sequence Red=Cloning site Green=Tags(s) MKKMPLFSKSHKNPAEIVKILKDNLAILEKQDKKTDKASEEVSKSLQAMKEILCGTNEKEPPTEAVAQLA QELYSSGLLVTLIADLQLIDFEEKKDVTFIFNNILRRQIGTRSPTVEYISAPHLFMLLKGYEAPQIAL RCGIMLRECIRHEPLAKIILFSNQFRDFFKYVELSTFDIASDAFATFKDLLTRHKVLVADFLEQNYDTIF EDYEKLLQSENYVTKRQSLKLLGELILDRHNFAIMTKYISKPENLKLMMNLLRDKSPNIQFEAFHVFKVF VASPHKTQPIVEILLKNQPKLIEFLSSFQKERTDDEQFADEKNYLIKQIRDLLKKTAP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001079670
ORF Size:	1011 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_001079670.1</u>
RefSeq Size:	3580 bp
RefSeq ORF:	1014 bp
Locus ID:	81617
UniProt ID:	<u>Q9H9S4</u>
Cytogenetics:	13q14.2
MW:	39.2 kDa