

Product datasheet for **RC203437A1V**

Human RBMS1 (NM_016836) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RBMS1 (NM_016836) AAV Particle
Tag:	Myc-DDK
Symbol:	RBMS1
Synonyms:	C2orf12; HCC-4; MSSP; MSSP-1; MSSP-2; MSSP-3; SCR2; YC1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203437 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGGCAAAGTGTGGAACAGCAGATGTACCCTCAGTACGCCACCTACTATTACCCCAAGTATCTGCAAG
CCAAGCAGTCTCTGGTCCCAGCCACCCCATGGCCCTCCCAGTCCCAGCACCACCAGCAGTAATAACAA
CAGTAGCAGCAGTAGCAACTCAGGATGGGATCAGCTCAGCAAAACGAACCTCTATATCCGAGGACTGCCT
CCCCACACCACCGACGAGACCTGGTGAAGCTCTGTCAACCATATGGGAAATAGTCTCCACAAAGGCAA
TTTTGGATAAGACAACGAACAAATGCAAAGTTATGGTTTTGTCGACTTTGACAGCCCTGCAGCAGCTCA
AAAAGCTGTGTCTGCCCTGAAGGCCAGTGGGGTTCAAGCTCAAATGGCAAAGCAACAGGAACAAGATCCT
ACCAACCTCTACATTTCTAATTTGCCACTCTCCATGGATGAGCAAGAAGTAGAAAAATATGCTCAAACCAT
TTGGACAAGTTATTTCTACAAGGATACTACGTATTCCAGTGGTACAAGTCGTGGTGTGGCTTTGCTAG
GATGGAATCAACAGAAAAATGTGAAGCTGTTATTGGTCATTTAATGGAAAAATTATTAAGACACCACCA
GGAGTTTCTGCCCCACAGAACCTTTATTGTGAAGTTTGCTGATGGAGGACAGAAAAAGAGACAGAAC
CAAACAAATACATCCCTAATGGAAGACCATGGCATAGAGAAGGAGAGGTGAGACTTGCTGGAATGACACT
TACTTACGACCCAACCTACAGCTGCTATACAGAACGGATTTATCCTTCACCATAACAGTATTGCTACAAAC
CGAATGATCACTCAAACCTTCTATTACACCTATATTGCATCTCCTGTATCTGCCTACCAGGTGCAAAGTC
CTTCGTGGATGCAACCTCAACCATATATTCTACAGCACCTGGTGCCGTGTTAACTCCCTCAATGGAGCA
CACCATGTCACTACAGCCCGCATCAATGATCAGCCCTCTGGCCAGCAGATGAGTCATCTGTCACTAGGC
AGCACCGGAACATACATGCCTGCAACGTCAGCTATGCAAGGAGCCTACTTGCCACAGTATGCACATATGC
AGACGACAGCGGTTCTGTGAGGAGGCAAGTGGTCAACAGCAGGTGGCTGTGCGAGCGTCTAATGACCA
TTCTCCATATACCTTTCAACCTAATAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC203437 protein sequence Red=Cloning site Green=Tags(s) MGKVKQMQMPQYATYYYPQYLQAKQSLVPAHPMAPPSPSTTSSNNSSSSSSNSGWDQLSKTNLYIRGLP PHTTDQDLVKLCQPYGKIVSTKAILDKTTNKCKGYGFVDFDSPAQAQKAVSALKASGVQAQMAKQEQDP TNLYISNLP L SMDEQELENMLKPFQGVISTRI LR DSSGTSRGVGFARMESTEKCEAVIGHFNGKFIKTPP GVSAPTEPLLCKFADGGQKKRQNPKNYIPNGRPWHREGEVRLAGMTLT YDPTTAAIQNGFYSPYSIATN RMITQTSITPYIASPVSA YQVQSPSWMPQPYILQHPGAVLTPSMEHTMSLQPASMI S PLAQQMSHL SLG STGTYPATSAMQGAYLPQYAHMQTTAVPVEEASGQQQVAVETSNDHSPYTFQPNK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016836
ORF Size:	1218 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_016836.2
RefSeq Size:	4305 bp
RefSeq ORF:	1221 bp
Locus ID:	5937
UniProt ID:	P29558
Cytogenetics:	2q24.2
MW:	44.5 kDa