

Product datasheet for **RC206581A1V**

Human RBMS2 (NM_002898) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RBMS2 (NM_002898) AAV Particle
Tag:	Myc-DDK
Symbol:	RBMS2
Synonyms:	SCR3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206581 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTGCTATCCGTGACTTCCAGGCCCGGGATTTGCACTTTTGGCTACAATAGAAACAACAAGAAGCCAT
ATGTGTCACTGGCTCAGCAGATGGCACCACCTAGCCCAAGCAACAGTACACCTAACAGCAGTAGTGGAAAG
CAATGGAAATGACCAGCTGAGCAAAACAACCTATACATCCGAGGATTGCAACCAGGCACTACTGACCAA
GATCTTGTCAAGCTGTGTGAGCCATATGGCAAGATTGTTCCACTAAGGCCATACTGGACAAGACCACAA
ACAAATGTAAAGGCTATGGCTTTGTAGATTTTGACAGCCCTTCAGCAGCACAGAAAGCTGTAACAGCACT
GAAGGCCAGCGGTGTACAGGCACAGATGGCAAAGCAACAGGAACAGGACCCACAAATTTATACATCTCA
AACCTCCCACTGTCAATGGATGAGCAGGAAGTGGAGGGGATGCTGAAGCCCTTTGGCCAGGTTATCTCCA
CCCGTATCCTTCGAGATACCACTGGGACCAGCAGAGGTGTTGGCTTTGCAAGGATGGAGTCCACAGAGAA
GTGTGAAGCCATCATCACCCTTTAATGGAAAATATATTAAGACACCCCTGGAGTACCAGCCCATCC
GATCCCTTGCTTTGCAAATTTGCTGATGGCGGGCCAAAGAAACGACAGAACCAAGGAAAATTTGTGCAA
ATGGACGGCTTGCCAAAGGAATGCAGACATGGCGTCATGGCCTTGACCTATGACCCACACAGCTCT
TCAGAATGGGTTTTACCCAGCCCTATAACATCACCCCAACAGGATGCTTGCTCAGTCTGCATCTCC
CCATACCTTTCTCTCCTGTGTCTTCGATCAGAGAGTACTCAGACATCTCCTCTACAAGTACCTAACC
CATCCTGGATGCACCACCATTCATACCTCATGCAGCCTTCAGGTTTCAGTTCTGACACCAGGGATGGACCA
TCCATTTCTCTCCAGCCTGCCTCCATGATGGGACCCCTTACCAGCAACTGGGCCATCTCTCCCTCAGC
AGCACAGGCACGTATATGCCGACGGCTGCAGCTATGCAAGGAGCTTACATCTCCAGTACACCCCTGTGC
CTTCTTCCAGTGTTCAGTCGAGGAGAGCAGCGGCCAACAGAACCAAGTGGCAGTGGACGCCCTCAGA
GCATGGGGTCTATTCTTTCCAGTTCAACAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC206581 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MLLSVTSRPGISTFGYNRNKKPYVSLAQQMAPPSPSNSTPNSSSGSNGNDQLSKTNLYIRGLQPGTTDQ DLVKLCQPYGKIVSTKAILDKTTNKCKGYGFVDFDSPAQAQKAVTALKASGVQAQMAKQQEQDPTNLYIS NLPLSMDEQELEGMLKPFQVISTRILRDTSGTSRQVGFARMESTEKCEAIITHFNGKYIKTPPGVPAPS DPLLCKFADGGPKKRQNGKQFVQNGRAWPRNADMGVMALTYDPTTALQNGFYAPYNYITPNRMLAQSALS PYLSSPVSSYQRTQTSPLQVNPNSWMMHHHSYLMQPSGSVLTGMDHPISLQPAASMMGPLTQQLGHL SLS STGTYMPTAAAMQGAYISQYTPVPSSSVSEESSGQQNQVAVDAPSEHGYYSFQFNK</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002898
ORF Size:	1221 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_002898.2
RefSeq Size:	8504 bp
RefSeq ORF:	1224 bp
Locus ID:	5939
UniProt ID:	Q15434
Cytogenetics:	12q13.3
MW:	44 kDa