

Product datasheet for **RC202569A1V**

Human RBM4B (NM_031492) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RBM4B (NM_031492) AAV Particle
Tag:	Myc-DDK
Symbol:	RBM4B
Synonyms:	RBM4L; RBM30; ZCCHC15; ZCCHC21B; ZCRB3B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202569 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGAAGCTGTTTCATCGGAAACCTTCCCCGGGAGGCTACAGAGCAGGAGATTCGCTCACTCTTCGAGC
AGTATGGGAAGGTGCTGGAATGTGACATCATTAAAGAATTACGGCTTTGTGCACATAGAAGACAAGACGGC
AGCTGAGGATGCCATACGCAACCTGCACCATTACAAGCTTCATGGGTGAACATCAACGTGGAAGCCAGC
AAGAATAAGAGCAAAGCTTCAACCAAGTTACACGTGGGTAAACATCAGCCCCACTTGTACCAACCAAGAGC
TTCGAGCCAAGTTTGAGGAGTATGGTCCGGTCATCGAATGTGACATCGTGAAAGATTATGCCTTCGTACA
CATGGAGCGGGCAGAGGATGCAGTGGAGGCCATCAGGGGCCCTTGACAACACAGAGTTTCAAGGCAAAAGA
ATGCATGTGCAGTTGTCCACAAGCCGGCTTCGGACTGCCCTGGTATGGGAGACCAGAGTGGCTGCTATC
GGTGTGGGAAAGAAGGGCACTGGTCCAAAGAGTGCCAGTAGATCGTACGGGTCGTGTGGCAGACTTTAC
TGAGCAGTATAATGAACAATATGGAGCAGTTGGAACACCTTACACCATGGGCTACGGGGAATCCATGTAT
TACAACGATGCATATGGAGCACTCGACTACTATAAGCGATACCGGGTCCGCTCTTATGAGGCAGTAGCAG
CGGCGGCAGCGGCTTCTGCATACAACCTACGCAGAGCAGACCATGTCCCATCTGCCTCAAGTCCAAAGCAC
AACTGTGACCAGCCACCTCAACTCTACTTCTGTTGATCCCTATGACAGACACCTATTGCCAAACTCTGGC
GCTGCTGCCACTTCAGCTGCTATGGCTGCTGCTGCAGCCACCCTTCCTCCTACTATGGAAGGGACAGGA
GCCCAGTGCCTGCTGCTGCAGCCATGCTCCCCACAGTTGGAGAGGGCTACGGTTATGGGCCAGAGAGTGA
ATTATCTCAGGCTTCCGAGCTACACGGAATTCTCTGTATGACATGGCCCGGTATGAACGGGAGCAGTAT
GTGGACCGAGCCCGGTAAGGTTTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202569 protein sequence Red=Cloning site Green=Tags(s) MVKLFIGNLPREATEQEIRSLFEQYGKVLCEDIKNYGFVHIEDKTAEDAIRNLHHYKLHGVNINVEAS KNKSKASTKLHVGNISPTCTNQELRAKFEEYGPVIECDIVKDYAFVHMERAEADAVEAIRGLDNTEFQGKR MHVQLSTSRRLTAPGMGDQSGCYRCGKEGHSKECPVDRTGRVADFTEQYNEQYGAVRTPYTMGYGESMY YNDAYGALDYYKRYRVRSYEAVAAAAASAYNYAEQTMSHLPQVQSTTVTSHLNSTSVDPYDRHLLPNSG AAATSAAMAAAAATTSSYYGRDRSPLRRAAAMLPTVGEYGYGPESELQASAATRNSLYDMARYEREQY VDRARYSAF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_031492
ORF Size:	1077 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_031492.2</u>
RefSeq Size:	1844 bp
RefSeq ORF:	1080 bp
Locus ID:	83759
UniProt ID:	<u>Q9BQ04</u>
Cytogenetics:	11q13.2
MW:	40.1 kDa