

Product datasheet for RC220281A1V

Human RBM23 (NM_001077351) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RBM23 (NM_001077351) AAV Particle
Tag: Myc-DDK
Symbol: RBM23
Synonyms: CAPERbeta; PP239; RNPC4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220281 representing NM_001077351
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
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ATGGCATCTGATGACTTTGACATAGTGATTGAGGCCATGCTGGAAGCTCCCTATAAAAAAGAAGAGGATG
 AGCAACAAAGGAAAGAAGTTAAAAAGGATTATCCTAGCAATACCACCAGCAGCACCAGCAACAGTGGCAA
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 GGGCAATGGTGGACCAATGCCCTCTATGTGGGTTCCCTGCACCTCAATATCACTGAAGACATGCTCCGG
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 CAGAAGGCGCTGGAATCCAACCTGCAAGCACTGCTGCTGCTGCTGCCGCCGCCAGGCTGCTGC
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ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA



Protein Sequence:	>RC220281 representing NM_001077351 Red=Cloning site Green=Tags(s) MASDDFDIVIEAMLEAPYKKEEDEQQRKEVKKDYPSTNTSSTNSGNETSGSSTIGETSKKKRSRSHNKS RDRKRSRSDRDRYRRRNSRSRSPGRQCRHRSRSDRRHGSESRSDHRRREDRVHYRSPPLATGYRYGHS KSPHFREKSPVREPVDNLSPEERDARTVFCMQLAARIRPRDLEDFFSAVGKVRDVRIISDRNSRRSKGIA YVEFCEIQSVPLAIGLTGQRLLGVPIIVQASQAEKNRLAAMANNLQKNGGPMRLYVGSLSHFNITEDMLR GIFEPFGKIDNIVLMKDSDTGRSKGYGFI TFSDSECARRALEQLNGFELAGRPMRVGHVTERLDGGTDIT FPDGDQELDLGSAGGRFQLMAKLAEGAGIQLPSTAAAAAAAAAQAALQLNGAVPLGALNPAALTALSPA LNLASQCFQLSSLFTPQTM TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001077351
ORF Size:	1317 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_001077351.1
RefSeq Size:	2624 bp
RefSeq ORF:	1320 bp
Locus ID:	55147
UniProt ID:	Q86U06
Cytogenetics:	14q11.2
MW:	48.6 kDa