

Product datasheet for **RC203161A1V**

Human Tbp7 (PSMC4) (NM_153001) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Tbp7 (PSMC4) (NM_153001) AAV Particle
Tag: Myc-DDK
Symbol: Tbp7
Synonyms: MIP224; RPT3; S6; TBP-7; TBP7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203161 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGGAGATAGGCATCTTGGTGGAGAAGGCTCAGGATGAGATCCCAGCACTGTCCGTGTCCCGGCCCC
AGACCGGCCTGTCCTTCTGGGCCCTGAGCCTGAGGACCTGGAGGACCTGTACAGCCGCTACAAGGAGGA
GGTGAAGCGAATCCAAAGCATCCCGCTGGTCAATCGGACAATTTCTGGAGGCTGTGGATCAGAATACAGCC
ATCGTGGGCTCTACCACAGGCTCCAATATTATGTGCGCATCCTGAGCACCATCGATCGGGAGCTGCTCA
AGCCCAACGCCTCAGTGGCCCTCCACAAGCACAGCAATGCATGGTGGACGTGCTGCCCCCGAAGCCGA
CAGCAGCATCATGATGCTCACCTCAGACCAGAAGCCAGATGTGATGTACGCGGACATCGGAGGCATGGAC
ATCCAGAAGCAGGAGGTGCGGGAGGCCGTGGAGCTCCCCTCACGCATTTGAGCTCTACAAGCAGATCG
GCATCGATCCCCCGAGGCGTCTCATGTATGGCCACCTGGCTGTGGGAAGACCATGTTGGCAAAGGC
GGTGGCACATCACACAACAGCTGCATTCATCCGGTCTGGGCTCGGAGTTTGTACAGAAGTATCTGGGT
GAGGGCCCCGCATGGTCCGGGATGTGTTCCGCTGGCCAAGGAGAATGCACCTGCCATCATCTTCATAG
ACGAGATTGATGCCATCGCCACCAAGAGATTGATGCTCAGACAGGGGCCGACAGGGAGGTTAGAGGAT
CCTGCTGGAGCTGCTGAATCAGATGGATGGATTTGATCAGAATGTCAATGTCAAGTAATCATGGCCACA
AACAGAGCAGACACCCTGGATCCGGCCCTGCTACGGCCAGGACGGCTGGACCGTAAAATTGAATTTCCAC
TTCTGACCGCCGCCAGAAGAGATTGATTTTCTCCAATCACTAGCAAGATGAACCTCTCTGAGGAGGT
TGACTTGAAGACTATGTGGCCCGCCAGATAAGATTTAGGAGCTGATTAATCCATCTGTCAGGAG
AGTGGAATGTTGGCTGTCCGTGAAAACCGCTACATTGCTGCGCAAGGACTTCGAGAAAGCATACAAGA
CTGTCAACAAGAAGGACGAGCAGGAGCATGAGTTTTACAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC203161 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MEEIGILVEKAQDEIPALSVSRPQTGLSFLGPEPEDELDLSRYKKEEVKRIQSIPLVIGQFLEAVDQNTA IVGSTTGSNYYVRILSTIDRELLKPNASVALHKHSNALVDVLPPEADSSIMMLTSDQKPDVMYADIGGMD IQKQEVREAVELPLTHFELYKQIGIDPPRGVLMYGGPGCGKMLAKAVAHHTTAAFIRVVGSEFVQKYL EGPRMVRDVFRLAKENAPAIIFIDEIDAIAIKRFDAQTGADREVQRILLELLNQMDGFDQNVNVKIMAT NRADTLDPALLRPGRLDRKIEFPLPDRRQKRLIFSTITSKMNLSEEVDLEDYVARPDKISGADINSICQE SGMLAVRENRYIVLAKDFEKAYKTVIKKDEQEHEFYK</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153001
ORF Size:	1161 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_153001.1
RefSeq Size:	1821 bp
RefSeq ORF:	1164 bp
Locus ID:	5704
UniProt ID:	P43686
Cytogenetics:	19q13.2
MW:	43.5 kDa