

Product datasheet for **RC213142A1V**

Human Tubulin Polymerization Promoting Protein (TPPP) (NM_007030) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Tubulin Polymerization Promoting Protein (TPPP) (NM_007030) AAV Particle
Tag: Myc-DDK
Symbol: Tubulin Polymerization Promoting Protein
Synonyms: p24; p25; p25alpha; TPPP/p25; TPPP1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213142 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTGACAAGGCCAAGCCTGCCAAAGCTGCCAACAGGACGCCCCCAAGTCCCCGGGGGACCCCTCGA
 AGGACCGGGCAGCCAAGAGGCTGTCGCTGGAATCGGAGGGTGTGGTGTAGGGGGCAGCCGCATCCCCTGA
 GCTCAGTGCCTGGAGGAGGCCCTCCGGCGCTTTGCCGTGCACGGGGACGCCAGGGCCACCGGGAGGGAG
 ATGCACGGCAAGAAGTGGTCAAGCTGTGCAAGGACTGCCAGGTGATCGACGGCAGGAACGTGACCGTCA
 CTGACGTGGACATCGTCTTCAGCAAGATCAAAGGGAAGTCTTCCGGACCATCACCTTTGAGCAGTTCCA
 GGAGGGCTGGAGGAGCTCGCCAAGAAGCGATTCAAAGACAAGAGCAGCGAGGAGGCCGTTTCGCGAGGTG
 CACAGGCTCATCGAGGGCAAGGCGCCATCATCTCAGGGGTGACGAAAGCCATCTCGTCGCCACAGTGT
 CGAGGCTCACGGACACCACCAAGTTCACGGGCTCCACAAAGGAGCGCTTCGACCCTCTGGCAAGGGCAA
 GGGCAAGGCTGGCCGCTGGATCTGGTGGACGAGTCAGGCTATGTGTCCGGCTACAAGCACGCAGGCACC
 TACGACCAGAAGGTGCAAGGGGGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC213142 protein sequence
 Red=Cloning site Green=Tags(s)

MADKAKPAKAANRTPPKSPGDPSKDRAAKRLSLESEGAGEGAAASPELSALEEAFRRFAVHGDARATGRE
 MHGKNWSKLCQVIDGRNVTVDVDIVFSKIKGKSCRTITFEQFQEALAKKRFKDKSSEEAVREV
 HRLIEGKAPIISGVTKAISSPTVSRLTDTTKFTGSHKERFDPSGKGGKAGRVDLVDESgyvsgykhagt
 YDQKVQGGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_007030
ORF Size:	657 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_007030.1
RefSeq Size:	6039 bp
RefSeq ORF:	660 bp
Locus ID:	11076
UniProt ID:	O94811
Cytogenetics:	5p15.33
MW:	23.7 kDa