

Product datasheet for **RC210721A1V**

Human WW domain binding protein 4 (WBP4) (NM_007187) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human WW domain binding protein 4 (WBP4) (NM_007187) AAV Particle
Tag:	Myc-DDK
Symbol:	WW domain binding protein 4
Synonyms:	FBP21
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210721 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGACTACTGGAAGTCACAGCCAAAGAAATTCTGTGATTACTGCAAGTGCTGGATAGCAGACAATA
GGCCTAGTGTTGAATTCATGAAAGAGGAAAGAATCATAAGGAAAATGTGGCAAAAGGATCAGTGAGAT
TAAACAGAAAAGCCTGGATAAGGCAAAGGAAGAAAGAAAGGCATCAAAGGAGTTTGTGCAATGGAGGCA
GCTGCCCTGAAAGCATACCAAGAGGATTTGAAAAGACTTGGCTTAGAGTCAGAAATTTGGAGCCAAGCA
TAACACCAGTAACCAGCACTATCCACCTACCTCGACATCAAATCAACAGAAAGAAAAGAAAGAAAGAA
GAAAAGAAAAAAGATCCTTCAAAGGGCAGATGGGTAGAAGGCATAACCTCTGAGGGTTACCATTTACTAT
TATGATCTTATCTCAGGAGCATCTCAGTGGGAGAAACCTGAAGGATTTCAAGGAGACTTAAAAAGACAG
CAGTGAAGACCGTTTGGGTAGAAGGTTTAAGTGAAGATGGTTTTACCTATTACTATAATACAGAAACAGG
AGAATCCAGATGGGAGAAACCTGATGATTTTATTCCACACACTAGTGATCTGCCTTCTAGTAAGGTCAAT
GAAAATTCACCTTGGCACCCCTAGATGAATCCAAATCATCAGATTCGCATAGTGATTCTGATGGGGAACAGG
AAGCAGAAGAAGGAGGGTCTCTACAGAGACAGAAAAGCCAAAAATAAGTTTAAGGAAAAAATAAAAA
TAGTGATGGAGGAAGTGACCCAGAAACACAGAAAGAAAAAGTATTGAGAAACAGAAATTCATTAGGTTCA
AATGAAGAAAAATCGAAAATCTTAAGAAATCAAACCCATATGGAGAATGGCAAGAAATTAACAAGAGG
TTGAGTCTCATGAGGAGGTAGATTTGGAATTCCTCAAGCACTGAAAATGAGTATGTATCAACTTCAGAAGC
TGATGGTGGCGGAGAACCCAAAGTGGTATTTAAAGAAAAACAGTCACCTCTCTTGGAGTTATGGCAGAT
GGAGTGGCCCCAGTCTTCAAAAAGAGAAGAACTGAAAATGGAAAATCTAGAAATTTAAGGCAACGAGGTG
ATGATCAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210721 protein sequence Red=Cloning site Green=Tags(s) MADYWKSQPKKFCDYCKCWIADNRPSVEFHERGKNHKNVAKRISEIKQKSLDKAKEEEKASKEFAAMEA AALKAYQEDLKRLGLESEILEPSITPVTSTIPPTSTSNQQKEKKEKKRKKDPSKGRWVEGITSEGYHYY YDLISGASQWEKPEGFQDGLKKTAVKTVWVEGLSEDGFTYYNTETGESRWEKPDDFIPHTSDLPSSKVN ENSLGTLDESKSSDSHSDSDGEQEAEEGGVSTETEKPKIKFKEKNKNSDGGSDPETQKEKSIQKQNSLGS NEEKSKTLKKSNPYGEWQEIQKEVESHEEVDLELPSTENEYVSTSEADGGGEPKVVFKEKTVTSLGYMAD GVAPVFKKRRRTENGKSRNLRQRGDDQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007187
ORF Size:	1128 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_007187.3
RefSeq Size:	2354 bp
RefSeq ORF:	1131 bp
Locus ID:	11193
UniProt ID:	O75554
Cytogenetics:	13q14.11
MW:	42.5 kDa