

Product datasheet for **RC212230A1V**

Human WBP5 (TCEAL9) (NM_001006614) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human WBP5 (TCEAL9) (NM_001006614) AAV Particle
Tag: Myc-DDK
Symbol: WBP5
Synonyms: WBP5; WEX6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC212230 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAATCCTGTCAAAAAATGGAAGGAAAACCAGAAAATGAGAGTGAACCAAAGCATGAGGAAGAGCCAA
 AGCCTGAGGAAAAGCCAGAAGAGGAGGAGAAGCTAGAGGAGGAGGCCAAAAGCAAAGGAACCTTTAGAGA
 AAGGCTGATTCAATCTCTCCAGGAGTTTAAAGAAGATATACACAACAGGCATTTAAGCAATGAAGATATG
 TTTAGAGAAGTGGATGAAATAGATGAGATAAGGAGAGTCAGAAACAACTTATAGTGATGCGTTGGAAGG
 TTAATCGAAACCATCCTTACCCTATTTAATG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA

Protein Sequence: >RC212230 protein sequence
 Red=Cloning site Green=Tags(s)

MKSCQKMEGKPENESEPKHEEPEKPEEKPEEEEELEEEAKAKGTFRERLIQSLQEFKEDIHNRHLSNEDM
 FREVDEIDEIRVRNKLIVMRWVNRNHPYPYLM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001006614
ORF Size: 312 bp



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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_001006614.1</u>
RefSeq Size:	1020 bp
RefSeq ORF:	315 bp
Locus ID:	51186
UniProt ID:	<u>Q9UHQ7</u>
Cytogenetics:	Xq22.2
MW:	12.7 kDa