

## Product datasheet for **RC212121A1V**

### Human WBP5 (TCEAL9) (NM\_001006612) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human WBP5 (TCEAL9) (NM\_001006612) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** WBP5  
**Synonyms:** WBP5; WEX6  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC212121 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAAATCCTGTCAAAAAATGGAAGGAAAACCAGAAAATGAGAGTGAACCAAAGCATGAGGAAGAGCCAA  
AGCCTGAGGAAAAGCCAGAAGAGGAGGAGAAGCTAGAGGAGGAGGCCAAAAGCAAAGGAACCTTTAGAGA  
AAGGCTGATTCAATCTCTCCAGGAGTTTAAAGAAGATATACACAACAGGCATTTAAGCAATGAAGATATG  
TTTAGAAGTGGATGAAATAGATGAGATAAGGAGAGTCAGAAACAACTTATAGTGATGCGTTGGAAGG  
TTAATCGAAACCATCCTTACCCTATTTAATG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAAGTTTAA

**Protein Sequence:** >RC212121 protein sequence  
Red=Cloning site Green=Tags(s)

MKSCQKMEGKPENESEPKHEEPEKPEEKPEEEEELEEEAKAKGTFRERLIQSLQEFKEDIHNRHLSNEDM  
FREVDEIDEIRVRNKLIVMRWVNRNHPYPYLM

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001006612  
**ORF Size:** 312 bp



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<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u>NM_001006612.1</u>
<b>RefSeq Size:</b>	1099 bp
<b>RefSeq ORF:</b>	315 bp
<b>Locus ID:</b>	51186
<b>UniProt ID:</b>	<u>Q9UHQ7</u>
<b>Cytogenetics:</b>	Xq22.2
<b>MW:</b>	12.7 kDa