

Product datasheet for **RC202575A1V**

Human WNT6 (NM_006522) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human WNT6 (NM_006522) AAV Particle
Tag: Myc-DDK
Symbol: WNT6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202575 representing NM_006522
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCTGCCGCCCTTACCCTCCCGCTCGGGCTGCTGCTGCTGCTCCTGTGCCGGCGCACGTCCGGC
GACTGTGGTGGGCTGTGGGCAGCCCTTGTTATGGACCCTACCAGCATCTGCAGGAAGGCACGGCGCT
GGCCGGGCGGCAGGCCGAGTTGTGCCAGGCTGAGCCGGAAGTGGTGGCAGAGCTAGCTCGGGGCGCCCG
CTCGGGGTGCGAGAGTGCCAGTCCAGTCCGCTCCGCGCTGGAATTGCTCCAGCCACAGCAAGGCCT
TTGGACGCATCCTGCAACAGGACATTCGGGAGACGGCCTTCGTGTTCCGCATCACTGCGGCCGGCCAG
CCACGCCGTACGCAGGCTGTTCTATGGGCGAGCTGCTGCAGTGGCGCTGCCAGGCGCCCGCGGGCGG
GCCCCCCCCGGCCCTCCGGCCTGCCCGCACCCCGGACCCCTGGCCCCGCGGGCTCCCCGGAAGGCA
GCGCCGCTGGGAGTGGGGAGGCTGCGGCGACGACGTGGACTTCGGGGACGAGAAGTCGAGGCTCTTTAT
GGACGCACGGCACAAGCGGGGACCGGGAGACATCCGCGCTTGGTGAACGCACAACAACGAGGCGGGC
AGGCTGGCCGTGCGGAGCCACACGCGCACCGAGTGAAATGCCACGGCTGTCCGGATCATGCGCGCTGC
GCACCTGCTGGCAGAAGCTGCCTCCATTCGCGAGGTGGGCGCGGGCTGCTGGAGCGCTCCACGGCGC
CTCACGCGTCATGGGCACCAACGACGGCAAGCCCTGCTGCCCGCGTCCGCACGCTCAAGCCCGCGGGC
CGAGCGACCTCCTCTACGCCGCGATTCCGCCGACTTCTGCGCCCCAACCCAGCACCGGCTCCCCCG
GCACGCGCGGTGCGCCTGCAATAGCAGCGCCCCGGACCTCAGCGGCTGCGACCTGCTGTGCTGCGGCCG
CGGGCACCGCCAGGAGAGCGTGCACTCGAAGAGAAGTGCCTGTGCCGCTTCCACTGGTGTGCTGCGTAGTA
CAGTGCCACCGCTGCCGTGTGCGCAAGGAGCTCAGCCTCTGCCTG

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202575 representing NM_006522 Red=Cloning site Green=Tags(s) MLPPLPSRLGLLLLLLCPAHVGGLLWAVGSPLVMDPTSI CRKARRLAGRQAE LCQAEPEVVAELARGAR LGVRECQFQFRFRRWNCSSHSKAFGRILQQDIRETAFVFAITAAGASHAVTQACSMGELLQCGCQAPRGR APRPSGLPGTPGPPGPAGSPEGSAAWEGGCGDDVDFGDEKSRLFMDARHKRGRGDIRALVQLHNNEAG RLAVRSHTRTECKCHGLSGSCALRTCWQKLPFFREVGARLLERFHGASRVMTNDGKALLPAVRTLKPPG RADLLYAADSPDFCAPNRRTGSPGTRGRACNSSAPDLSGCDLLCCGRGHRQESVQLEENCLCRFWCCV QCHRCRVRKELSLCL SGP TRTRRLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006522
ORF Size:	1095 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:	<u>NM_006522.3</u>
RefSeq Size:	1700 bp
RefSeq ORF:	1098 bp
Locus ID:	7475
UniProt ID:	<u>Q9Y6F9</u>
Cytogenetics:	2q35
MW:	39.72 kDa