

Product datasheet for **RC213906A1V**

Human WNT5B (NM_032642) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human WNT5B (NM_032642) AAV Particle
Tag: Myc-DDK
Symbol: WNT5B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213906 representing NM_032642
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCCAGCCTGCTGCTGCTGTTACGGCTGCTCTGCTGTCCAGCTGGGCTCAGCTTCTGACAGACGCCA
ACTCCTGGTGGTCATTAGCTTTGAACCCGGTGCAGAGACCCGAGATGTTATCATCGGTGCCAGCCCGT
GTGCAGTCAGCTTCCCGGGCTCTCCCCTGGCCAGAGGAAGCTGTGCCAATTGTACCAGGAGCACATGGCC
TACATAGGGGAGGGAGCCAAGACTGGCATCAAGGAATGCCAGCACCAGTTCGGCAGCGCGGTGGAATT
GCAGCACAGCGGACAACGCATCTGTCTTTGGGAGAGTCATGCAGATAGGCAGCCGAGAGACCGCCTTAC
CCACGCGGTGAGCGCCGCGGGCGTGGTCAACGCCATCAGCCGGGCTGCCGCGAGGGCGAGCTCTCCACC
TGCGGCTGCAGCCGACGGCGCGGCCAAGGACCTGCCCGGGACTGGCTGTGGGGCGGCTGTGGGGACA
ACGTGGAGTACGGCTACCGCTTCGCAAGGAGTTTGTGGATGCCCGGGAGCGAGAGAAGAACTTTGCCAA
AGGATCAGAGGAGCAGGGCCGGGTGCTCATGAACCTGCAAAACAACGAGGCCGGTGCAGGGCTGTGTAT
AAGATGGCAGACGTAGCCTGCAAATGCCACGGCGTCTCGGGTCTGCAGCTCAAGACCTGTGGCTGC
AGCTGGCCGAGTTCGCAAGGTCGGGGACCGCTGAAGGAGAAGTACGACAGCGCGCCGCCATGCGCGT
CACCCGCAAGGGCCGGCTGGAGCTGGTCAACAGCCGCTTACCCAGCCCACCCGGAGGACCTGGTCTAT
GTGGACCCAGCCCCGACTACTGCTGCACGAGAGCAGGAGCGGCTCCCTGGGCAGCGAGGGCCGCTCT
GCAACAAGACCTCGGAGGGCATGGATGGCTGTGAGCTCATGTGCTGCGGGCGTGGCTACAACAGTTCAA
GAGCGTGCAGGTGGAGCGCTGCCACTGCAAGTCCACTGGTGTGCTTTCGTCAGGTGTAAGAAGTGCACG
GAGATCGTGGACCAGTACATCTGTAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213906 representing NM_032642 Red=Cloning site Green=Tags(s) MPSLLLLFTAALLSSWAQLLTDANSWWSLALNPVQRPEMFIIGAQPVCSQLPGLSPGQRKLCQLYQEHMA YIGEGAKTGIKECQHFRQRRWNCSTADNASVFGVMQIGSRETAFTHAVSAAGVVNAISRACREGELST CGCSRTARPKDLPRDWLWGGCGDNVEYGYRFAKEFVDAREREKNFAKGSEEQGRVLMNLQNNAGRRAVY KMADVACKCHGVSGSCLKTCWLQLAEFRKVGDRLEKEYDSAAAMRVTRKGRLELVNSRFTQPTPEDLVY YDPSPDYCLRNESTGSLGTQGRLCNKYSEGMDGCELMCCGRGYNQFKSVQVERCHCKFWCCFVRCKKCT EIVDQYICK TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_032642
ORF Size:	1077 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_032642.2</u>
RefSeq Size:	2251 bp
RefSeq ORF:	1080 bp
Locus ID:	81029
UniProt ID:	<u>Q9H1J7</u>
Cytogenetics:	12p13.33
MW:	38.5 kDa