

Product datasheet for **RC213639A1V**

Human WNT3A (NM_033131) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human WNT3A (NM_033131) AAV Particle
Tag: Myc-DDK
Symbol: WNT3A
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC213639 representing NM_033131
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCCCCACTCGGATACTTCTTACTCCTCTGCAGCCTGAAGCAGGCTCTGGGCAGCTACCCGATCTGGT
GGTCGCTGGCTGTTGGGCCACAGTATTCCTCCCTGGGCTCGCAGCCATCCTGTGTGCCAGCATCCCGG
CCTGGTCCCCAAGCAGCTCCGCTTCTGCAGGAACACGTGGAGATCATGCCAGCGTGGCCGAGGGCATC
AAGATTGGCATCCAGGAGTGCCAGCACCAGTTCGCGGCCGCCGGTGAAGTGCACCACCGTCCACGACA
GCCTGGCCATCTTCGGGCCCGTCTGGACAAAGCTACCAGGGAGTCGGCCTTTGTCCACGCCATTGCCTC
AGCCGGTGTGGCCTTTGCAGTGACACGCTCATGTGCAGAAGGCACGGCCGCCATCTGTGGCTGCAGCAGC
CGCCACCAGGGCTCACCAGGCAAGGGCTGGAAGTGGGGTGGCTGTAGCGAGGACATCGAGTTTGGTGGGA
TGGTGTCTCGGGAGTTCGCCGACGCCCGGGAGAACCGGCCAGATGCCCGCTCAGCCATGAACCGCCACAA
CAACGAGGCTGGGCGCCAGGCCATCGCCAGCCACATGCACCTCAAGTGCAAGTGCCACGGGCTGTCCGGC
AGCTGCGAGGTGAAGACATGCTGGTGGTCGCAACCCGACTTCGCGCCATCGGTGACTTCCTCAAGGACA
AGTACGACAGCGCCTCGGAGATGGTGGTGGAGAAGCACCGGGAGTCCCGCGGCTGGGTGGAGACCCTGCG
GCCGCGCTACACCTACTTCAAGGTGCCACGGAGCGCGACCTGGTCTACTACGAGGCCTCGCCCAACTTC
TGCGAGCCCAACCTGAGACGGGCTCCTTCGGCACGCGCGACCGCACCTGCAACGTGAGTCGCGACGGCA
TCGACGGCTGCGACCTGCTGTCTGCGGCCGCGCCACAACGCGGAGCGGAGCGCGCCGGGAGAAGTG
CCGCTGCGTGTTCCACTGGTGTCTACGTGAGTGCACGCGCGTCTACGAGTGCACACC
TGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213639 representing NM_033131 Red=Cloning site Green=Tags(s) MAPLGYFLLLCSLKQALGSYPIWWSLAVGPQYSSLGSQPILCASIPGLVPKQLRFCRNYVEIMPSVAEGI KIGIQECQHQRGRRWNCTTVHDSLAIIFGPVLDKATRESAFVHAIASAGVAFVTRSCAEGTAAICGCSS RHQGSFGKWKWGGCSEDIIEFGMVSRFADARENRPDARSAMNRHNNEAGRQAIASHMHLKCKCHGLSG SCEVKTCWWSQPDFRAIGDFLKDKYDSASEMVVEKHRESRGWVETLRPRYTYFKVPTERDLVYYEASPNF CEPNPETGSFGTRDRTCNVSSHGIDGCDLLCCGRGHNARAERRREKRCRCVFHWCCYVSCQECTRVYDVHT CK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_033131
ORF Size:	1056 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_033131.2
RefSeq Size:	2932 bp
RefSeq ORF:	1059 bp
Locus ID:	89780
UniProt ID:	P56704
Cytogenetics:	1q42.13
MW:	39.2 kDa