

Product datasheet for **RC201018A1V**

Human WT1-AS (NM_015855) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human WT1-AS (NM_015855) AAV Particle
Tag: Myc-DDK
Symbol: WT1-AS
Synonyms: WIT-1, dj74J1.1, MGC120207, MGC120208, MGC120209
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201018 representing NM_015855
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCAGAGGCGAGGACAGCCCCTGGAAAACCATGTGGCGTTGATACACTGGCAAAGCGCAGGCATCCCGG
 CCTCGAAGGTGCATAATTATTGCAATATGAAAAATCGAGGCTGGGTAGGAGCAGGGCAGTGAGGATTTCT
 TCAACCCCTACTTTCACCCCGGCGCTGTCCACTGCATCTGACAGAGCGCGGAGCTGGGCTGCTACAGCCG
 CAACCCAGGGACCACTGCGCACGCCTGGGCCGCCCTCCGGGAGTCACCCAGCGGCCCGGACAAC

A**CGCGT**ACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201018 representing NM_015855
 Red=Cloning site Green=Tags(s)

MQRGQPLENHVALIHWQSAGIPASKVHNYCNMCKSRLGRSRAVRISQPLLSPRRCPHLTERGAGLLQP
 QPQGPVRTPGPPSGSHPAADN

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_015855
ORF Size: 276 bp
Buffer: PBS with 0.001% Pluronic F68


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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_015855.3</u> , <u>NP_056939.1</u>
RefSeq Size:	1962 bp
RefSeq ORF:	278 bp
Locus ID:	51352
Cytogenetics:	11p13
MW:	9.9 kDa