

Product datasheet for **RC205006A1V**

Human TWIST2 (NM_057179) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TWIST2 (NM_057179) AAV Particle
Tag: Myc-DDK
Symbol: TWIST2
Synonyms: AMS; BBR SAY; bHLHa39; Dermo1; FFDD3; SETLSS
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205006 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGGAGGGCTCCAGCTCGCCCGTGTCCCCGTGGACAGCCTGGGCACCAGCGAGGAGGAGCTCGAGA
 GGCAGCCCAAGCGCTTCGGCCGGAAGCGGCGCTACAGCAAGAAGTCGAGCGAAGATGGCAGCCCGACCCC
 GGGCAAGCGCGGCAAGAAGGGCAGCCCCAGCGCGCAGTCCTTCGAGGAGCTGCAGAGCCAGCGCATCCTG
 GCCAACGTGCGCGAGCGCCAGCGCACCCAGTCGCTCAACGAGGCTTCGCGGCGCTGCGCAAGATCATCC
 CCACGCTGCCCTCTGACAAGCTGAGCAAGATCCAGACGCTCAAGCTGGCCGCCAGGTACATAGACTTCCT
 CTACCGGTCTGCAGAGCGACGAGATGGACAATAAGATGACCAGCTGCAGCTACGTGGCCACGAGCGC
 CTCAGCTACGCTTCTCCGTGTGGCGCATGGAGGGCGCGTGGTCCATGTCCGCCTCCAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205006 protein sequence
 Red=Cloning site Green=Tags(s)

MEEGSSSPVSPVDSLGTSEEELERQPKRFGRKRRYSKKSSDGSPTPGKRGKKGSPSAQSFEELQSQRIL
 ANVRERQRTQSLNEAFAALRKIIPTLPSDKLSKIQTLLAARYIDFLYQVLQSDMDNKMNTSCSYVAHER
 LSYAFSVWRMEGAWMSASH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



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ACCN:	NM_057179
ORF Size:	480 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_057179.1</u>
RefSeq Size:	1186 bp
RefSeq ORF:	483 bp
Locus ID:	117581
UniProt ID:	<u>Q8WVJ9</u>
Cytogenetics:	2q37.3
MW:	18.1 kDa