

Product datasheet for **RC202763A1V**

Human Surb7 (MED21) (NM_004264) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Surb7 (MED21) (NM_004264) AAV Particle
Tag: Myc-DDK
Symbol: Surb7
Synonyms: hSrb7; SRB7; SURB7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202763 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGATCGGCTCACGCAGCTTCAGGACGCTGTGAATTCGCTTGACAGATCAGTTTTGTAATGCCATTG
GAGTATTGCAGCAATGTGGTCTCTGCCTCTTTCAATAATATTCAGACAGCAATTAACAAAGACCAGCC
AGCTAACCCCTACAGAAGAGTATGCCAGCTTTTGCAGCACTGATTGCACGAACAGCAAAAGACATTGAT
GTTTGTATAGATTCTTACCCAGTGAAGAATCTACAGCTGCTTTACAGGCTGCTAGCTTGTATAAGCTAG
AAGAAGAAAACCATGAAGCTGCTACATGTCTGGAGGATGTTGTTATCGAGGAGACATGCTTCTGGAGAA
GATACAAAGCGCACTTGCTGATATTGCACAGTCACAGCTGAAGACAAGAAGTGGTACCCATAGCCAGTCT
CTTCCAGACTCA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202763 protein sequence
Red=Cloning site Green=Tags(s)

MADRLTQLQDAVNSLADQFCNAIGVLQQCGPPASFNNIQTAINKDQPANPTEEYQQLFAALIARTAKDID
VLIDSLPSEESTAALQAASLYKLEENHEAATCLEDEVVYRGDMLLEKIQSALADIAQSQLKTRSGTHSQS
LPDS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_004264
ORF Size:	432 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_004264.2</u>
RefSeq Size:	2705 bp
RefSeq ORF:	435 bp
Locus ID:	9412
UniProt ID:	<u>Q13503</u>
Cytogenetics:	12p11.23
MW:	15.6 kDa