

Product datasheet for **RC218877A1V**

Human RBIS (NM_001099671) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RBIS (NM_001099671) AAV Particle
Tag: Myc-DDK
Symbol: RBIS
Synonyms: C8orf59
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218877 representing NM_001099671
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCAAGAACAATTAAGAGGGCCGAAGTCCAGGAATGTATTTACATAGCCAGCCAAAAAACTTTA
AGGCTAAAAACAAAGCAAACCAGTTACCACTAATCTTAAGAAGATAACATTATGAATGAGGAAAAAGT
TAACAGAGTAAATAAAGCTTTTGTAATGTACAAAAGGAACCTGCACATTTCCGAAAAAGCATTTCACTT
GAACCTCTGCAGAAAGAACTGATTCCTCAGCAGCGTCATGAAAGCAAACCAGTTAATGTTGATGAAGCTA
CAAGATTAATGGCTCTGTTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218877 representing NM_001099671
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MAKNKLRGPKSRNVFHIA SQKNFKAKNKAKPVTTNLKINIMNEEKVNRVNKAFVNVQKELAHFAKSISL
EPLQKELIPQQRHESKPVNVDEATRLMALL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001099671
ORF Size: 300 bp



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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_001099671.1, NP_001093141.1</u>
RefSeq Size:	1047 bp
RefSeq ORF:	303 bp
Locus ID:	401466
UniProt ID:	<u>Q8N0T1</u>
Cytogenetics:	8q21.2
MW:	11.3 kDa