

Product datasheet for **RC200753A1V**

Human RRP4 (EXOSC2) (NM_014285) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RRP4 (EXOSC2) (NM_014285) AAV Particle
Tag:	Myc-DDK
Symbol:	RRP4
Synonyms:	hRrp4p; p7; RRP4; Rrp4p; SHRF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200753 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGATGGAGATGAGGCTTCCAGTGGCTCGCAAGCCTCTTAGCGAGAGACTGGGCCGCGACACTAAGA
AACATCTAGTGGTGCCGGGGGATACAATCACTACGGACACAGGATTCATGCGGGGCCATGGAACGTATAT
GGGAGAAGAGAAGCTCATTGCATCTGTTGCTGGCTCTGTGGAGAGAGTAACAAGTTGATCTGTGTGAAA
GCTTTGAAAACCAGATACATTGGTGAAGTAGGAGACATCGTAGTGGGACGAATCACAGAGGTTCAACAGA
AGAGGTGGAAGGTGGAGACCAACTCCAGGCTGGATTCCGGTCTTGCTGCTCTCGTCCATGAACCTTCCTGG
AGGAGAGCTGAGGAGAAGATCTGCAGAAGATGAGCTTGCAATGAGAGGTTTCTTACAGGAAGGGGACCTT
ATCAGTGCTGAGGTCCAGGCAGTGTTCTCTGACGGAGCTGTCTCTTTGCACACGAGGAGCCTGAAATATG
GAAAAGTAGGTGAGGGGTTTGGTCCAGGTTTCCCCCTCCCTGGTGAACGGCAGAAGACCCACTTTCA
TGATTTGCCATGTGGTGCCTCAGTGATTCTCGGTAACAACGGCTTCATCTGGATTTACCAACACCTGAG
CACAAAGAAGAGGAAGCAGGGGGCTTCATTGCAAACCTGGAGCCTGTCTCTTTGCTGATCGAGAGGTGA
TATCCCGGCTTCGGAAGTGCATCATCTCGCTGGTAACCTCAGAGGATGATGCTGTATGATACAGCATCCT
GTACTGCTATGAAGCATCCCTTCCACATCAGATCAAAGACATCTTAAAGCCAGAAATAATGGAGGAGATT
GTGATGGAACACGCCAGAGGCTTTTGAACAGGAGGGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200753 protein sequence Red=Cloning site Green=Tags(s) MAMEMRLPVARKPLSERLGRDTKKHLVVPGDTITTDGFMRGHGYMGEEKLIASVAGSVERVKNKLCVK ALKTRYIGEVDIVVGRITEVQQKRWKVETNSRLDSVLLLSSMNLPGGELRRRSAEDELAMRGFLQEGDL ISAEVQAVFSDGAVSLHTRSLKYGKLGQGVLVQVSPSLVKRQKTHFDLPCGASVILGNNGFIWIYPTPE HKEEEAGGFIANLEPVSLADREVISRLRNCIISLVTQRMMLYDTSILYCYEASLPHQIKDILKPEIMEEI VMETRQRLLEQEG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014285
ORF Size:	879 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_014285.4</u>
RefSeq Size:	2034 bp
RefSeq ORF:	882 bp
Locus ID:	23404
UniProt ID:	<u>Q13868</u>
Cytogenetics:	9q34.12
MW:	32.8 kDa