

Product datasheet for **RC201613A1V**

Human RPL10 (NM_006013) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RPL10 (NM_006013) AAV Particle
Tag: Myc-DDK
Symbol: RPL10
Synonyms: AUTSX5; DXS648; DXS648E; L10; MRXS35; NOV; QM
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201613 ORF sequence
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGCGCCGCCCGCCCGCCGTTGTTACCGGTATTGTAAGAACAAGCCGTACCCAAAGTCTCGCTTCTGCC
GAGGTGTCCCTGATGCCAAGATTCGCATTTTACCTGGGGCGGAAAAAGGCAAAAGTGGATGAGTTTCC
GCTTTGTGGCCACATGGTGTGATGAATATGAGCAGCTGTCTCTGAAGCCCTGGAGGCTGCCGAATT
TGTGCCAATAAGTACATGGTAAAAAGTTGTGGCAAAGATGGCTTCCATATCCGGGTGCGGCTCCACCCCT
TCCACGTCATCCGCATCAACAAGATGTTGTCTGTGCTGGGGCTGACAGGCTCCAAACAGGCATGCGAGG
TGCCCTTTGGAAGGCCCGCCAGGGCACTGTGGCCAGGGTTCACATTGGCCAAGTTATCATGTCCATCCGCACC
AAGCTGCAGAACAAGGAGCATGTGATTGAGGCCCTGCGCAGGGCCAAGTTCAAGTTTCTGGCCGCCAGA
AGATCCACATCTCAAAGAAGTGGGGCTTACCAAGTTCAATGCTGATGAATTTGAAGACATGGTGGCTGA
AAAGCGGCTCATCCAGATGGCTGTGGGGTCAAGTACATCCCCAGTCGTGGCCCTCTGGACAAGTGGCGG
GCCCTGCACTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201613 protein sequence
Red=Cloning site **Green**=Tags(s)

MGRPARCYRYCKNPKYPKSRFCRGVPAKIRIFDLGRKKAKVDEFPLCGHMSDEYEQLSSEALEAARI
CANKYMKVSCGKDGFIHVRVLPFHVIRINKMLSCAGADRLQTGMRAFGKPGTVARVHIGQVIMSIRT
KLQNKHEVIEALRRAKFKFPGRQKIHISSKKWGTGFNADEFEDMVAEKRLIPDGCYKVIYPSRGLDKWR
ALHS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_006013
ORF Size:	642 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:	NM_006013.2
RefSeq Size:	2335 bp
RefSeq ORF:	645 bp
Locus ID:	6134
UniProt ID:	P27635
Cytogenetics:	Xq28
MW:	24.6 kDa