

Product datasheet for **RC201368A1V**

Human RPL8 (NM_033301) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RPL8 (NM_033301) AAV Particle
Tag:	Myc-DDK
Symbol:	RPL8
Synonyms:	L8
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC201368 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGCCGTGTGATCCGTGGACAGAGGAAGGGCGCCGGGTCTGTGTTCCGCGCGCACGTGAAGCACCGTA
AAGGCGCTGCGCGCCTGCGCGCCGTGGATTTTCGCTGAGCGGCACGGCTACATCAAGGGCATCGTCAAGGA
CATCATCCACGACCCGGGCGCGCGCGCCCTCGCCAAGGTGGTCTTCCGGGATCCGTATCGGTTTAAG
AAGCGGACGGAGCTGTTTCATTGCCGCCGAGGGCATTACACGGGCCAGTTTGTGATTGCGGCAAGAAGG
CCCAGCTCAACGTTGGCAATGTGCTCCCTGTGGGCACCATGCCTGAGGGTACAATCGTGTGCTGCCTGGA
GGAGAAGCCTGGAGACCGTGGCAAGCTGGCCCGGCATCAGGGAAGTATGCCACCGTTATCTCCACAAC
CCTGAGACCAAGAAGACCCGTGTGAAGCTGCCCTCCGGCTCCAAGAAGTTATCTCCTCAGCCAACAGAG
CTGTGGTTGGTGTGGTGGCTGGAGGTGGCCGAATTGACAAACCATCTTGAAGGCTGGCCGGGCGTACCA
CAAATATAAGGCAAAGAGGAAGTGTGCGCCACGAGTACGGGTGTGGCCATGAATCCTGTGGAGCATCCT
TTTGGAGGTGGCAACCACCAGCACATCGGCAAGCCCTCCACCATCCGAGAGATGCCCTGCTGGCCGCA
AAGTGGGTCTCATTGCTGCCCGCGGACTGGACGTCTCCGGGAACCAAGACTGTGCAGGAGAAAGAGAA
C

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201368 protein sequence Red=Cloning site Green=Tags(s) MGRVIRGQRKGAGSVFRAHVKHKGAARLRAVDFAERHGYIKGIVKDIHDPGRGAPLAKVVFDPYRFB KRTSLFIAAEGIHGTGQFVYCGKKAQLNVGNLPGVTMPEGTIVCCLEEKPGDRGKLARASGNYATVISHN PETKKTRVKLPSGSKKVISSANRAVVGVVAGGGRIDKPIKAGRAYHKYKAKRNCWPRVGVAMNPVEHP FGGQNHQHIKGPSTIRRDAPAGRKVGLIAARRTGRLRGTKTVQEKEN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_033301
ORF Size:	771 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_033301.1</u>
RefSeq Size:	967 bp
RefSeq ORF:	774 bp
Locus ID:	6132
UniProt ID:	<u>P62917</u>
Cytogenetics:	8q24.3
MW:	28 kDa